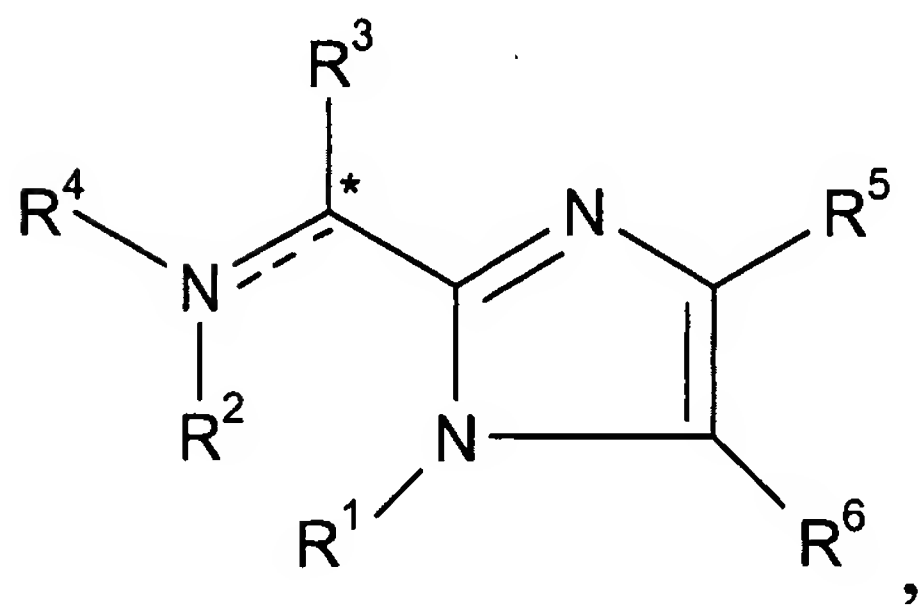


**COMPLETE LISTING OF ALL CLAIMS, WITH MARKINGS AND STATUS IDENTIFIERS**  
 (Currently amended claims showing deletions by ~~striking through~~ and additions by underlining)

1 (currently amended):

A compound of the formula (I),



(I)

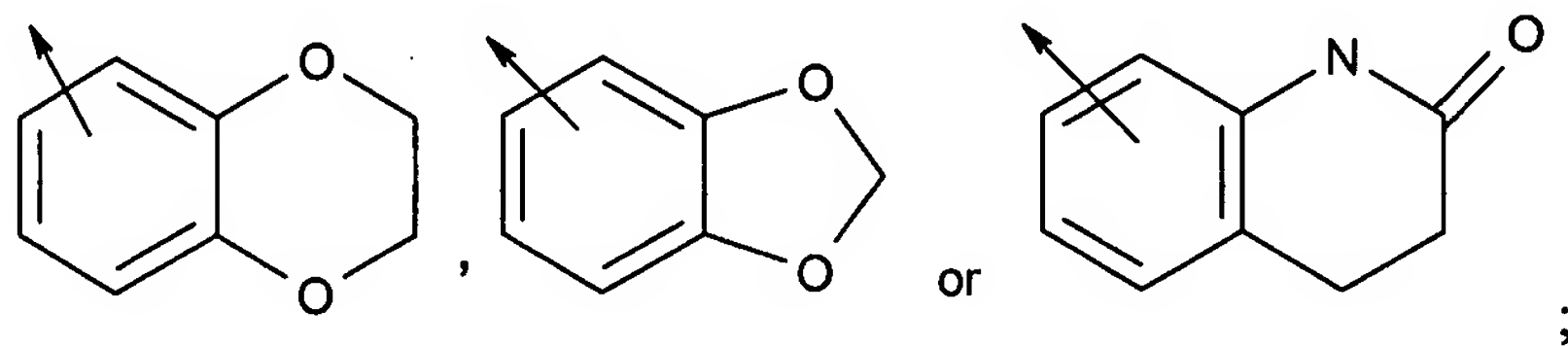
the racemic-diastereomeric mixtures and optical isomers of said compound of formula (I) ~~the~~ and pharmaceutically-acceptable salts thereof, and prodrugs thereof or a pharmaceutically acceptable salt thereof,

wherein

----- represents an optional bond;

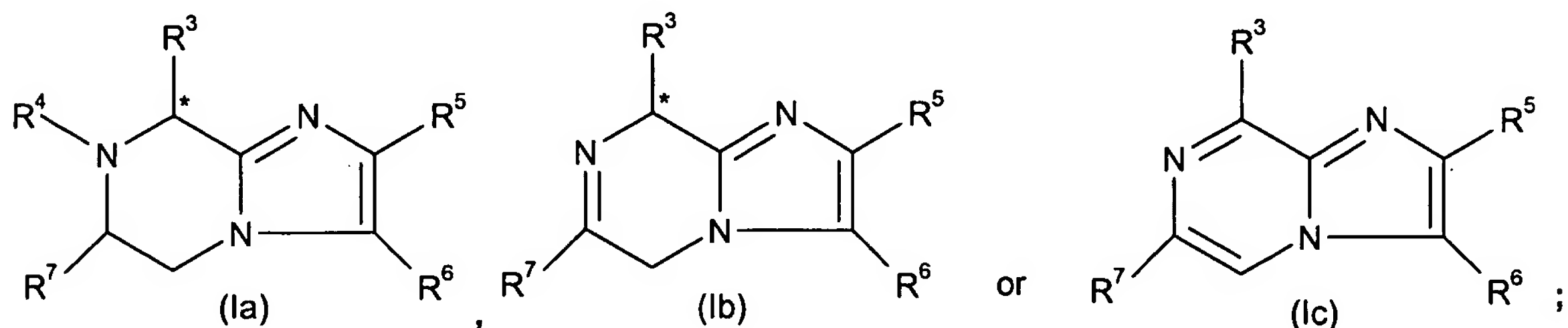
$R^1$  is H,  $-(CH_2)_m-C(O)-(CH_2)_m-Z^1$ ,  $-(CH_2)_m-Z^1$ ,  $-(CH_2)_m-O-Z^1$  or  ~~$-(C_0-C_6)alkyl-C(O)-NH-$~~   
 ~~$(CH_2)_m-Z^3$~~   $-(C_1-C_6)alkyl-C(O)-NH-(CH_2)_m-Z^3$ ;

$Z^1$  is an optionally substituted moiety selected from the group consisting of  $(C_1-C_{12})alkyl$ , benzo[b]thiophene, phenyl, naphthyl, benzo[b]furanyl, thiophene, isoxazolyl, indolyl,



$R^2$  is H or  $(C_1-C_6)alkyl$ ;

or  $R^1$  and  $R^2$  are taken together with the nitrogen atoms to which they are attached to form a compound of formula (Ia), (Ib) or (Ic),



$R^3$  is  $-(CH_2)_m-E-(CH_2)_m-Z^2$ ;

E is O, S,  $-C(O)-$ ,  $-C(O)-O-$ ,  $-NH-C(O)-O-$  or a bond;

$Z^2$  is H,  $(C_1-C_{12})$ alkyl, amino,  $(C_1-C_{12})$ alkylamino, N,N-di- $(C_1-C_{12})$ alkylamino,  $(C_1-C_{12})$ alkylguanidino, or an optionally substituted moiety selected from the group consisting of phenyl, indolyl, imidazolyl, thiophene, benzothiophene, pyridinyl and naphthyl;

$R^4$  is H or  $-(CH_2)_m-A^1$ ;

$A^1$  is  $-C(=Y)-N(X^1X^2)$ ,  $-C(=Y)-X^2$ ,  $-C(=NH)-X^2$  or  $X^2$ ;

Y is O or S;

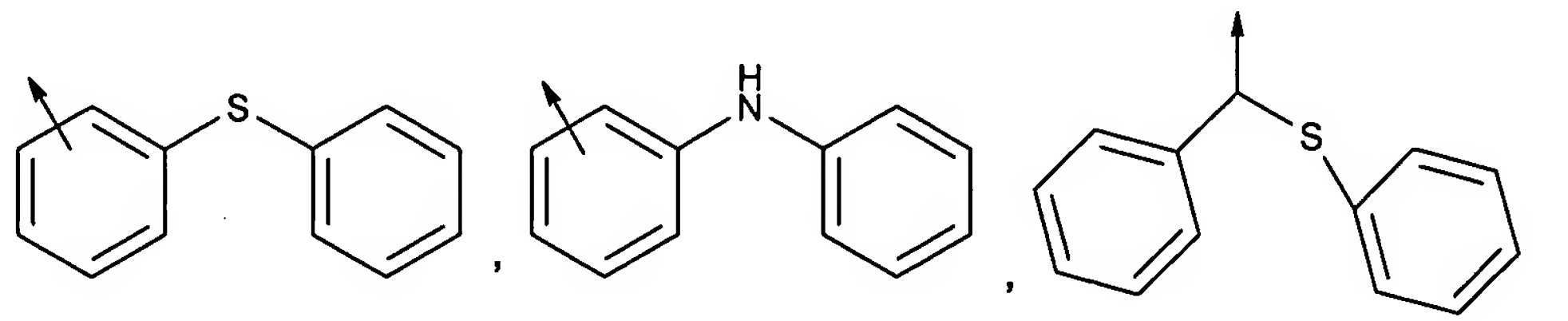
$X^1$  is H,  $(C_1-C_{12})$ alkyl,  $-(CH_2)_m-NH-(C_1-C_6)$ alkyl,  $-(CH_2)_m-N$ -di- $(C_1-C_6)$ alkyl or  $-(CH_2)_m$ -aryl;

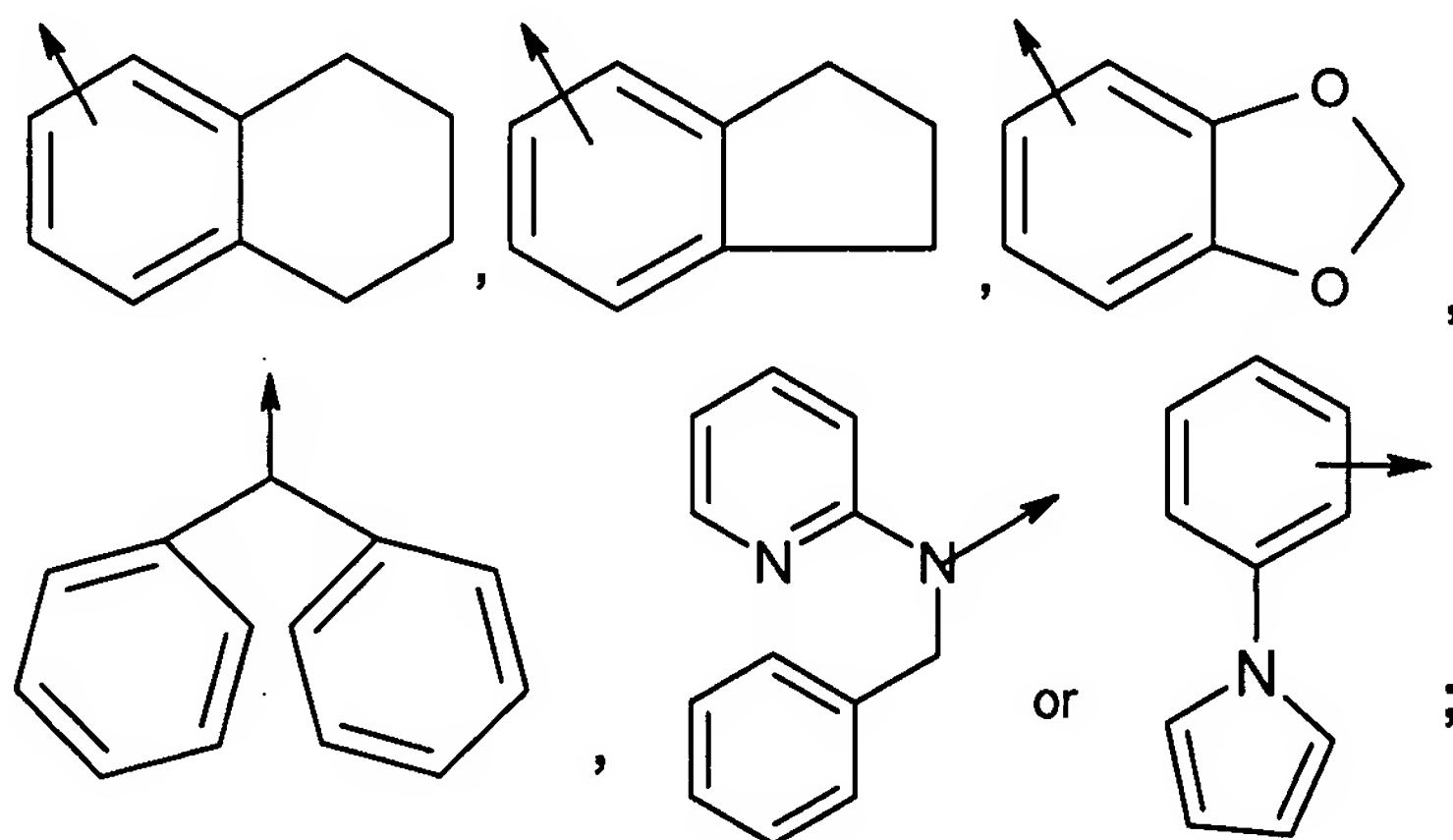
$X^2$  is  $-(CH_2)_m-Y^1-X^3$  or optionally substituted  $(C_1-C_{12})$ alkyl;

$Y^1$  is O, S, NH,  $C=O$ ,  $(C_2-C_{12})$ alkenyl having one or more double bonds,

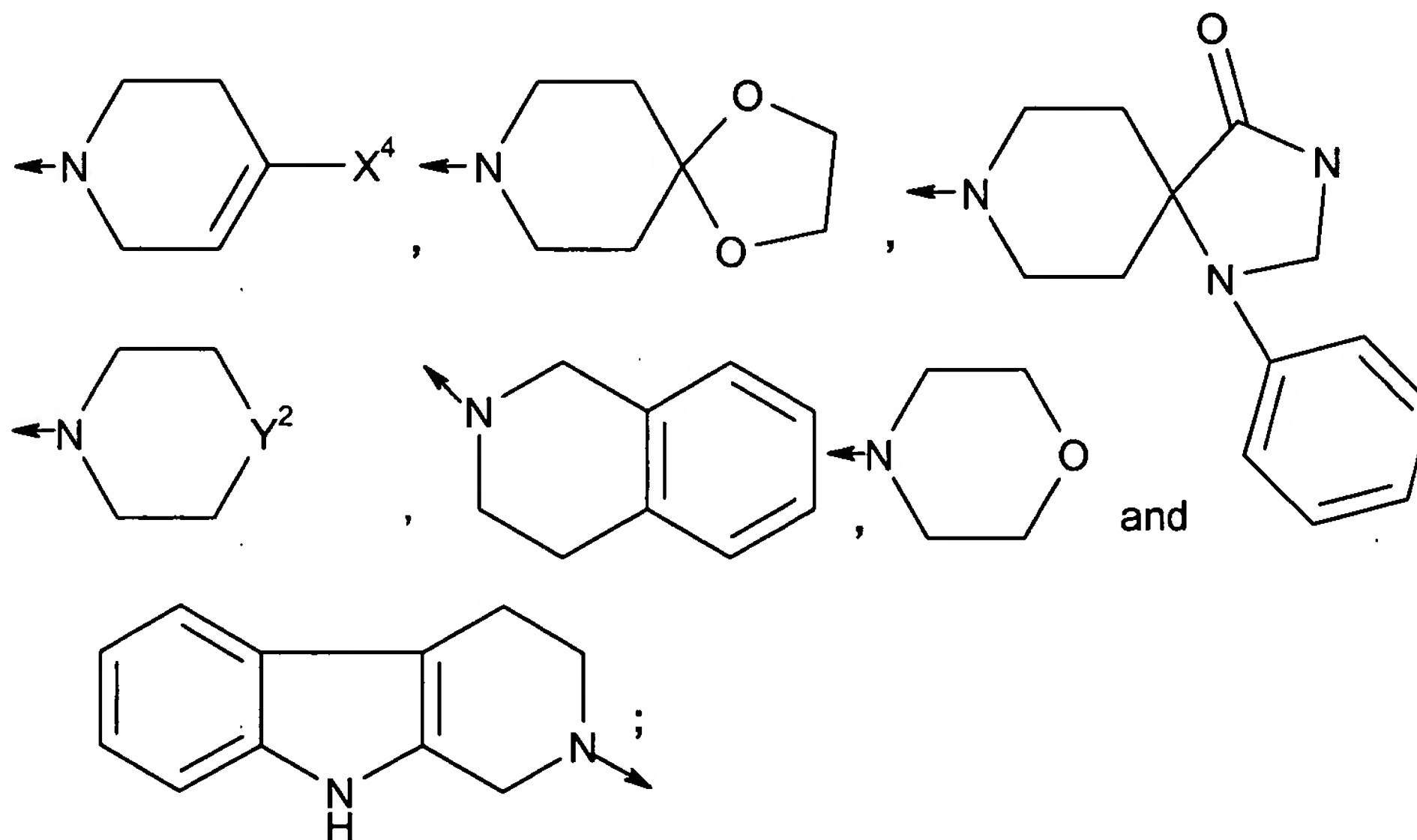
$-NH-CO-$ ,  $-CO-NH-$ ,  $-NH-CO-O-(CH_2)_m-$ ,  $-C\equiv C-$ ,  $SO_2$  or a bond;

$X^3$  is H, an optionally substituted moiety selected from the group consisting of  $(C_1-C_{12})$ alkyl,  $(C_3-C_8)$ cycloalkyl,  $(C_1-C_{12})$ alkoxy, aryloxy,  $(C_1-C_{12})$ alkylamino, N,N-di- $(C_1-C_{12})$ alkylamino,  $-CH$ -di- $(C_1-C_{12})$ alkoxy, pyrrolidinyl, pyridinyl, thiophene, imidazolyl, piperidinyl, piperazinyl, benzothiazolyl, furanyl, indolyl, morpholino, benzo[b]furanyl, quinolinyl, isoquinolinyl,  $-(CH_2)_m$ -phenyl, naphthyl, fluorenyl, phthalamidyl, pyrimidinyl,





or  $X^1$  and  $X^2$  are taken together with the nitrogen to which they are attached to form an optionally substituted moiety selected from the group consisting of thiazolyl

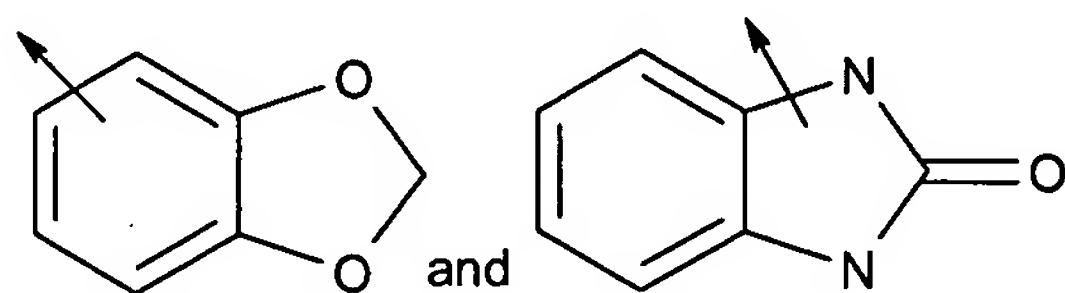


$Y^2$  is  $CH-X^4$ ,  $N-X^4$ ,  $-C(X^4X^4)$ , O or S;

$X^4$  for each occurrence is independently  $-(CH_2)_m-Y^3-X^5$ ;

$Y^3$  is  $-C(O)-$ ,  $-C(O)O-$  or a bond;

$X^5$  is hydroxy,  $(C_1-C_{12})$ alkyl, amino,  $(C_1-C_{12})$ alkylamino,  $N,N$ -di- $(C_1-C_{12})$ alkylamino, or an optionally substituted moiety selected from the group consisting of aryl, aryl $(C_1-C_4)$ alkyl, furanyl, pyridinyl, indolyl,  $-CH(phenyl)_2$ ,



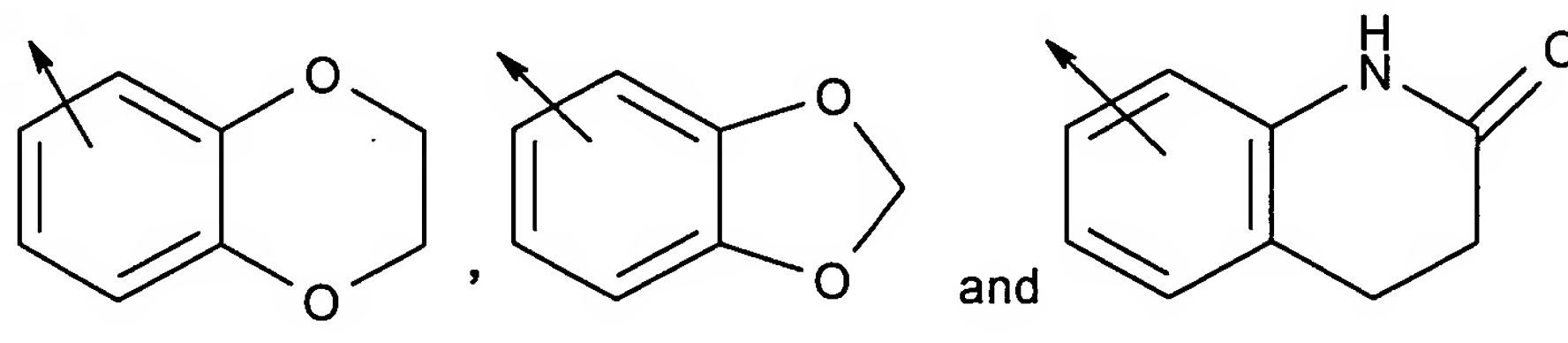
$R^5$  is  $(C_1-C_{12})$ alkyl,  ~~$(C_0-C_6)$ alkyl~~  $C(O)-O-Z^5$ ,  ~~$(C_0-C_6)$ alkyl~~  $C(O)-NH-(CH_2)_m-Z^3-[(C_1-C_6)alkyl]_m-$   
 $C(O)-O-Z^5$ ,  $[(C_1-C_6)alkyl]_p-C(O)-NH-(CH_2)_p-Z^3$  or optionally substituted aryl;

$Z^3$  for each occurrence is independently amino,  $(C_1-C_{12})$ alkylamino, N,N-di- $(C_1-C_{12})$ alkylamino,  $-NH-C(O)-O-(CH_2)_m$ -phenyl  $-NH-C(O)-O-(CH_2)_m-(C_1-C_6)alkyl$  or an optionally substituted moiety selected from the group consisting of imidazolyl, pyridinyl, morpholino, piperidinyl, piperazinyl, pyrazolidinyl, furanyl and thiophene;

$R^6$  is H or  $(C_1-C_6)alkyl$ ;

$R^7$  is  $(C_1-C_{12})alkyl$  or  $-(CH_2)_m-Z^4$ ;

$Z^4$  is an optionally substituted moiety selected from the group consisting of phenyl, naphthyl, indolyl, thiophene, benzo[b]furan, benzo[b]thiophene, isoxazolyl,



$Z^5$  is H,  $(C_1-C_{12})alkyl$ ,  $(CH_2)_m$ -aryl;

wherein an optionally substituted moiety is optionally substituted by one or more substituents, each independently selected from the group consisting of Cl, F, Br, I,  $CF_3$ , CN,  $N_3$ ,  $NO_2$ , OH,  $SO_2NH_2$ ,  $-OCF_3$ ,  $(C_1-C_{12})alkoxy$ ,  $-(CH_2)_m$ -phenyl- $(X^6)_n$ ,  $-S$ -phenyl- $(X^6)_n$ ,  $-S-(C_1-C_{12})alkyl$ ,  $-O-(CH_2)_m$ -phenyl- $(X^6)_n$ ,  $-(CH_2)_m-C(O)-O-(C_1-C_6)alkyl$ ,  $-(CH_2)_m-C(O)-(C_1-C_6)alkyl$ ,  $-O-(CH_2)_m-NH_2$ ,  $-O-(CH_2)_m-NH-(C_1-C_6)alkyl$ ,  $-O-(CH_2)_m-N$ -di- $((C_1-C_6)alkyl)$  and  ~~$(C_0-C_{12})alkyl$~~   $(X^6)_n$   ~~$[(C_1-C_{12})alkyl]_p$~~   $(X^6)_n$ ;

$X^6$  for each occurrence is independently selected from the group consisting of hydrogen, Cl, F, Br, I,  $NO_2$ ,  $N_3$ , CN, OH,  $-CF_3$ ,  $-OCF_3$ ,  $(C_1-C_{12})alkyl$ ,  $(C_1-C_{12})alkoxy$ ,  $-(CH_2)_m-NH_2$ ,  $-(CH_2)_m-NH-(C_1-C_6)alkyl$ ,  $-(CH_2)_m-N$ -di- $((C_1-C_6)alkyl)$  and  $-(CH_2)_m$ -phenyl;

$m$  for each occurrence is independently 0 or an integer from 1 to 6; and

$n$  for each occurrence is independently an integer from 1 to 5; and

$p$  for each occurrence is independently 0 or 1;

provided that:

- (a) when  $R^5$  is  $(C_1-C_{12})$ alkyl, or  $-C(O)-O-Z^5$  and  $Z^5$  is  $(C_1-C_{12})$ alkyl or optionally substituted aryl;  $R^6$  is H or  $(C_1-C_6)$ alkyl;  $R^7$  is  $(C_1-C_{12})$ alkyl or  $Z^4$  and  $Z^4$  is thiophene or optionally substituted phenyl, then  $R^3$  is not  $-C(O)-O-(CH_2)_m-Z$  where m is 0 and Z is H or  $(C_1-C_{12})$ alkyl or where m is 1 to 6 and Z is H;
- (b) when  $R^5$  is  $(C_1-C_{12})$ alkyl or optionally substituted phenyl;  $R^6$  is H or  $(C_1-C_6)$ alkyl;  $R^7$  is  $(C_1-C_{12})$ alkyl and  $R^3$  is  $-O-(CH_2)-Z^2$ , then  $Z^2$  is not an optionally substituted moiety selected from the group consisting of phenyl, indolyl, imidazolyl, thiophene, benzothiophene, pyridinyl, and naphthyl; ~~and~~
- (c) when  $R^5$  is H or  $(C_1-C_{12})$ alkyl;  $R^6$  is  $(C_1-C_6)$ alkyl;  $R^7$  is  $(C_1-C_{12})$ alkyl; and  $R^3$  is  $-O-Z^2$  or  $-S-Z^2$ , then  $Z^2$  is not an optionally substituted moiety selected from the group consisting of phenyl, naphthyl, thiophene, benzothienyl and indolyl[.]; and
- (d) at least one m in the definition of  $R^3$  must be an integer from 1 to 6.

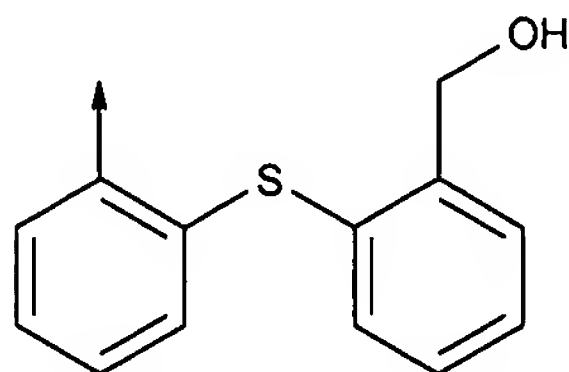
2 (withdrawn): A compound according to claim 1 wherein  $R^1$  is H;  $R^2$  is H;  $R^3$  is  $-CH_2$ -phenyl;  $R^4$  is  $-(CH_2)_m-A^1$  where m in the definition of  $R^4$  is 0;  $R^5$  is phenyl;  $R^6$  is H;

where  $A^1$  is  $-C(=Y)-N(X^1X^2)$ ;

Y is O;  $X^1$  is H or methyl;

$X^2$  is  $-(CH_2)_m-Y^1-X^3$ ;

m in the definition of  $X^2$  is 0, 1, 2 or 3;  $Y^1$  is a bond or O; and  $X^3$  is N-methylpyrrolidin-2-yl, diethylamino, pyridinyl, thiophene, imidazolyl, diethoxymethyl, 1-benzyl-piperidin-4-yl, optionally substituted phenyl or



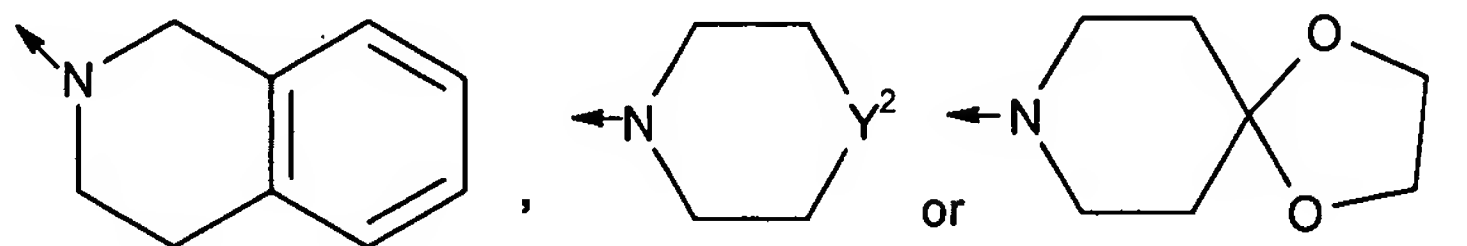
3 (withdrawn): A compound according to claim 1 wherein  $R^1$  is H;  $R^2$  is H;  $R^3$  is  $-CH_2$ -phenyl;  $R^4$  is  $-(CH_2)_m-A^1$  where m in the definition of  $R^4$  is 0;  $R^5$  is phenyl;  $R^6$  is H;

where  $A^1$  is  $-C(=Y)-N(X^1X^2)$ ;

Y is O;

X<sup>1</sup> is benzyl and X<sup>2</sup> is 2-hydroxyethyl;

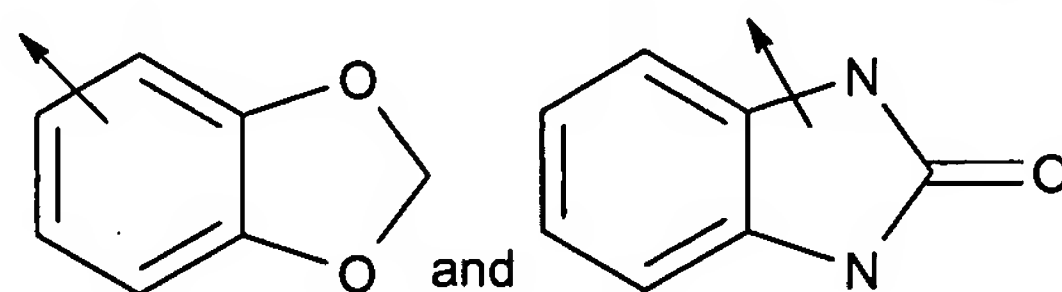
or X<sup>1</sup> and X<sup>2</sup> are taken together with the nitrogen atom to which they are attached to form



where Y<sup>2</sup> is C-X<sup>4</sup> or N-X<sup>4</sup>;

X<sup>4</sup> is -(CH<sub>2</sub>)<sub>m</sub>-Y<sup>3</sup>-X<sup>5</sup> where m in the definition of X<sup>4</sup> is 0 or 1; and

X<sup>5</sup> is selected from the group consisting of furanyl, benzyl, phenyl, amino,



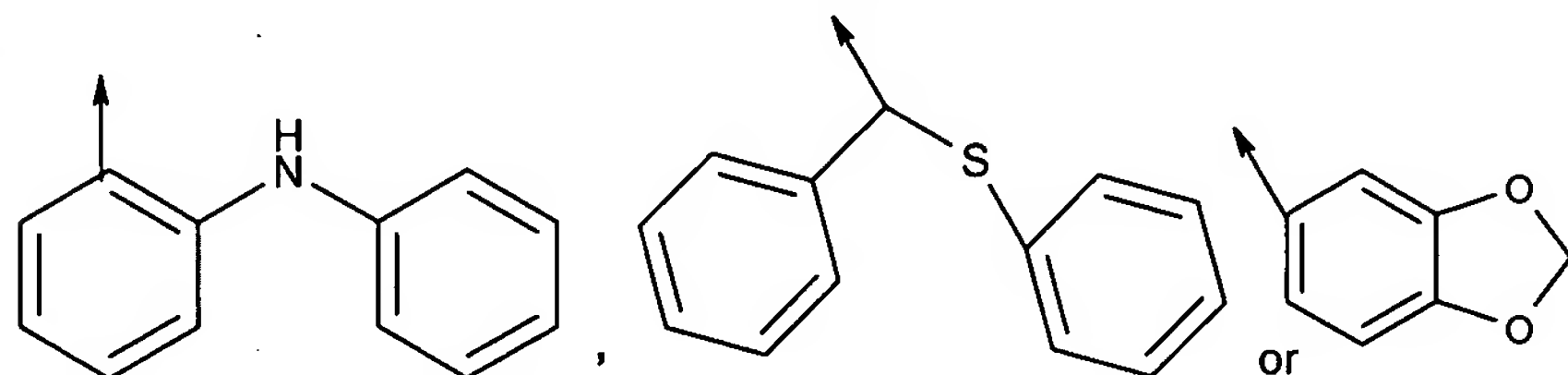
4 (withdrawn): A compound according to claim 1 wherein R<sup>1</sup> is H; R<sup>2</sup> is H; R<sup>3</sup> is -CH<sub>2</sub>-phenyl; R<sup>4</sup> is -(CH<sub>2</sub>)<sub>m</sub>-A<sup>1</sup> where m in the definition of R<sup>4</sup> is 0; R<sup>5</sup> is phenyl; R<sup>6</sup> is H; where A<sup>1</sup> is -C(=Y)-X<sup>2</sup>;

Y is O; X<sup>2</sup> is -(CH<sub>2</sub>)<sub>m</sub>-Y<sup>1</sup>-X<sup>3</sup>;

where m in the definition of X<sup>2</sup> is 0, 1 or 2;

Y<sup>1</sup> is O, -NH-CO-, -CO-NH-, -NH-CO-O-CH<sub>2</sub>-, SO<sub>2</sub> or a bond; and

X<sup>3</sup> is methyl, furanyl, pentyl, phenyl, indolyl, p-NO<sub>2</sub>-phenyl, naphthyl, fluorenyl, -CH(phenyl)<sub>2</sub>, benzothiazolyl, phthalamidyl, N,N-dimethylamino,



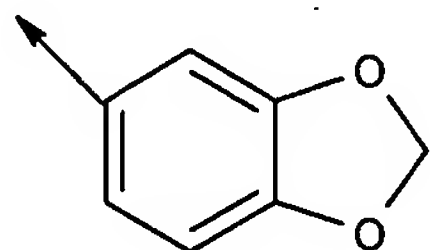
5 (withdrawn): A compound according to claim 1 wherein R<sup>1</sup> is H; R<sup>2</sup> is H; R<sup>3</sup> is -CH<sub>2</sub>-indol-3-yl; R<sup>4</sup> is -(CH<sub>2</sub>)<sub>m</sub>-A<sup>1</sup> where m in the definition of R<sup>4</sup> is 0; R<sup>5</sup> is phenyl or t-Bu; R<sup>6</sup> is H;

A<sup>1</sup> is -C(=Y)-N(X<sup>1</sup>X<sup>2</sup>);

Y is O or S; X<sup>1</sup> is H; X<sup>2</sup> is -(CH<sub>2</sub>)<sub>m</sub>-Y<sup>1</sup>-X<sup>3</sup>;

m in the definition of X<sup>2</sup> is 0, 1 or 2;

Y<sup>1</sup> is a bond; and X<sup>3</sup> is phenyl, o-Cl-phenyl, m-Cl-phenyl, p-phenyloxy-phenyl, 2,6-di-isopropylphenyl, m-CF<sub>3</sub>-phenyl, p-ethoxycarbonyl-phenyl, 2,4-difluorophenyl, m-NO<sub>2</sub>-phenyl, p-benzyloxyphenyl, o-isopropylphenyl, n-hexyl, 4-morpholino, naphthyl or



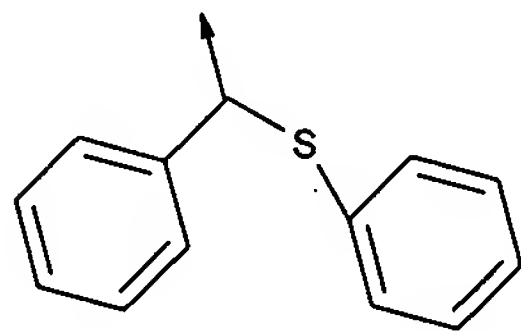
6 (withdrawn): A compound according to claim 1 wherein R<sup>1</sup> is H; R<sup>2</sup> is H; R<sup>3</sup> is -CH<sub>2</sub>-indol-3-yl; R<sup>4</sup> is -(CH<sub>2</sub>)<sub>m</sub>-A<sup>1</sup> where m in the definition of R<sup>4</sup> is 0; R<sup>5</sup> is phenyl or t-Bu; R<sup>6</sup> is H;

where A<sup>1</sup> is -C(=Y)-X<sup>2</sup>;

Y is O; X<sup>2</sup> is -(CH<sub>2</sub>)<sub>m</sub>-Y<sup>1</sup>-X<sup>3</sup>;

where m in the definition of X<sup>2</sup> is 0, 1 or 2;

Y<sup>1</sup> is O, -CO-NH-, -NH-CO-O-CH<sub>2</sub>-or a bond; and X<sup>3</sup> is methyl, 3-pentyl, phenyl, p-NO<sub>2</sub>-phenyl, phthalamidyl, N,N-dimethylamino, p-aminophenyl, fluorenyl or



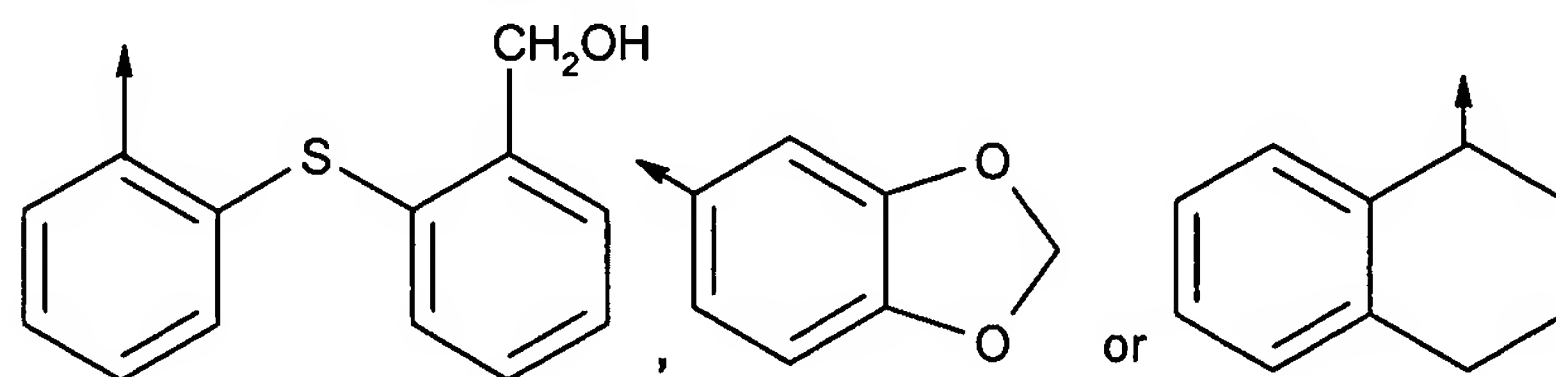
7 (withdrawn): A compound according to claim 1 wherein R<sup>1</sup> is H; R<sup>2</sup> is H; R<sup>3</sup> is -CH<sub>2</sub>-indol-3-yl; R<sup>4</sup> is -(CH<sub>2</sub>)<sub>m</sub>-A<sup>1</sup> where m in the definition of R<sup>4</sup> is 0; R<sup>5</sup> is phenyl or t-Bu; R<sup>6</sup> is H;

where A<sup>1</sup> is -C(=Y)-N(X<sup>1</sup>X<sup>2</sup>);

Y is O; X<sup>1</sup> is hydrogen; X<sup>2</sup> is -(CH<sub>2</sub>)<sub>m</sub>-Y<sup>1</sup>-X<sup>3</sup>;

where m in the definition of X<sup>2</sup> is 0, 1, 2 or 3;

$Y^1$  is O, or a bond; and  $X^3$  is cyclopentyl, 4-OH-butyl, N,N-diethylamino, N-methyl-pyrrolidin-3-yl, -CH(ethoxy)<sub>2</sub>, phenyl, p-SO<sub>2</sub>NH<sub>2</sub>-phenyl, p-OH-phenyl, o-CF<sub>3</sub>-phenyl, p-Cl-phenyl, -CH(phenyl)<sub>2</sub>,



8 (withdrawn): A compound according to claim 1 wherein  $R^1$  is H;  $R^2$  is H;  $R^3$  is -CH<sub>2</sub>-indol-3-yl;  $R^4$  is -(CH<sub>2</sub>)<sub>m</sub>-A<sup>1</sup> where m in the definition of  $R^4$  is 0;  $R^5$  is phenyl or t-Bu;  $R^6$  is H;

where A<sup>1</sup> is -C(=Y)-X<sup>2</sup>;

Y is O; X<sup>2</sup> is -(CH<sub>2</sub>)<sub>m</sub>-Y<sup>1</sup>-X<sup>3</sup>;

where m in the definition of X<sup>2</sup> is 0, 1, 2 or 3;

$Y^1$  is -NH-CO, -C=C-, -C≡C- or a bond; and  $X^3$  is t-butyl, 1-methylcarbonyl-piperidin-4-yl, phenyl, p-Cl-phenyl, m-CF<sub>3</sub>-phenyl, 4-nitro-naphthyl, p-methoxy-phenyl, m-(phenylethyl)-phenyl, indol-3-yl or p-aminophenyl.

9 (previously presented): A compound according to claim 1 wherein  $R^1$  is H;  $R^2$  is H;  $R^3$  is -CH<sub>2</sub>-indol-3-yl, -(CH<sub>2</sub>)<sub>4</sub>-NH-CO-O-t-Bu or -(CH<sub>2</sub>)<sub>4</sub>-NH<sub>2</sub>;  $R^5$  is phenyl, o-methoxyphenyl, p-Br-phenyl, p-nitro-phenyl or p-N,N-diethylamino-phenyl;  $R^6$  is H.

10 (withdrawn): A compound according to claim 1 wherein  $R^1$  is H;  $R^2$  is H;  $R^3$  is -CH<sub>2</sub>-indol-3-yl, -(CH<sub>2</sub>)<sub>4</sub>-NH-CO-O-t-Bu or -(CH<sub>2</sub>)<sub>4</sub>-NH<sub>2</sub>;  $R^4$  is -(CH<sub>2</sub>)<sub>m</sub>-A<sup>1</sup> where m in the definition of  $R^4$  is 0;  $R^5$  is phenyl, o-methoxyphenyl, p-methoxyphenyl, p-Br-phenyl, p-nitro-phenyl or p-N,N-diethylamino-phenyl;  $R^6$  is H;

where A<sup>1</sup> is -C(=Y)-X<sup>2</sup>;

Y is O; X<sup>2</sup> is -(CH<sub>2</sub>)<sub>m</sub>-Y<sup>1</sup>-X<sup>3</sup>;

where m in the definition of X<sup>2</sup> is 1;



$Y^1$  is a bond; and  $X^3$  is phenyl, o-Br-phenyl, m-Br-phenyl, p-Br-phenyl, o-Cl-phenyl, m-Cl-phenyl, p-Cl-phenyl, o-nitro-phenyl, m-nitro-phenyl, p-nitro-phenyl, o-CF<sub>3</sub>-phenyl, m-CF<sub>3</sub>-phenyl, p-CF<sub>3</sub>-phenyl, o-F-phenyl, m-F-phenyl, p-F-phenyl, N,N-di-methylamino-phenyl, o-OMe-phenyl, m-OMe-phenyl, p-OMe-phenyl, 3,4-di-Cl-phenyl, 3,4,5-tri-OMe-phenyl, p-Me-phenyl, p-OH-phenyl or 2,4-di-F-phenyl.

11 (original): A compound according to claim 9 wherein  $R^5$  is phenyl and  $R^3$  is -(CH<sub>2</sub>)-indol-3-yl and the stereochemistry at the carbon to which  $R^3$  is attached is the R-configuration.

12 (withdrawn): A compound according to claim 10 wherein  $R^5$  is phenyl and  $R^3$  is -(CH<sub>2</sub>)-indol-3-yl and the stereochemistry at the carbon to which  $R^3$  is attached is the R-configuration.

13 (withdrawn): A compound according to claim 10 wherein  $R^5$  is o-OMe-phenyl and  $R^3$  is -(CH<sub>2</sub>)-indol-3-yl and the stereochemistry at the carbon to which  $R^3$  is attached is the R-configuration.

14 (withdrawn): A compound according to claim 10 wherein  $R^5$  is o-OMe-phenyl and  $R^3$  is -(CH<sub>2</sub>)-indol-3-yl and the stereochemistry at the carbon to which  $R^3$  is attached is the S-configuration.

15 (withdrawn): A compound according to claim 1 wherein  $R^1$  is H;  $R^2$  is H;  $R^3$  is -(CH<sub>2</sub>)<sub>4</sub>-NH-CO-O-t-Bu or -(CH<sub>2</sub>)<sub>4</sub>-NH<sub>2</sub>;  $R^4$  is -(CH<sub>2</sub>)<sub>m</sub>-A<sup>1</sup> where m in the definition of  $R^4$  is 0;  $R^5$  is phenyl;  $R^6$  is H;

here A<sup>1</sup> is -C(=Y)-X<sup>2</sup>;

Y is O; X<sup>2</sup> is -(CH<sub>2</sub>)<sub>m</sub>-Y<sup>1</sup>-X<sup>3</sup>;

where m in the definition of X<sup>2</sup> is 0, 1 or 2;

$Y^1$  is S, SO<sub>2</sub> or a bond; and  $X^3$  is phenyl, 3,4-di-Cl-phenyl, 3,4,5-tri-OMe-phenyl, p-Me-phenyl, p-OH-phenyl, 2,4-di-F-phenyl, 2-furanyl, 2-pyridinyl, 3-pyridinyl, naphthyl, 2-

quinolinyl, 3-quinolinyl, 4-quinolinyl, 8-quinolinyl, 1-isoquinolinyl, 2-thiophene or 2-pyrimidinyl.

16 (withdrawn): A compound according to claim 1 wherein  $R^1$  is H;  $R^2$  is H;  $R^3$  is  $-(CH_2)_4-NH-CO-O-t-Bu$  or  $-(CH_2)_4-NH_2$ ;  $R^4$  is  $-(CH_2)_m-A^1$  where m in the definition of  $R^4$  is 0;  $R^5$  is phenyl;  $R^6$  is H;

where  $A^1$  is  $-C(=Y)-X^2$ ;

Y is O;  $X^2$  is  $-(CH_2)_m-Y^1-X^3$ ;

where m in the definition of  $X^2$  is 0, 1, 2 or 3;

$Y^1$  is a bond; and  $X^3$  is 5-indolyl, 3-indolyl, 4-indolyl, 2-indolyl, 5-OMe-indol-3-yl, 5-OMe-indol-2-yl, 5-OH-indol-2-yl, 5-OH-indol-3-yl, 5-Br-indol-3-yl, 2-Me-indol-3-yl, 2-benzothiophene, 3-benzothiophene or 2-benzofuran.

17 (withdrawn): A compound according to claim 1 wherein  $R^1$  is H;  $R^2$  is H;  $R^3$  is  $-(CH_2)_m-indol-3-yl$ ,  $-(CH_2)_4-NH-CO-O-t-Bu$  or  $-(CH_2)_4-NH_2$ ;  $R^4$  is  $-(CH_2)_m-A^1$  where m in the definition of  $R^4$  is 0;  $R^5$  is phenyl, o-OMe-phenyl or p-OMe-phenyl;  $R^6$  is H;

where  $A^1$  is  $X^2$ ;

$X^2$  is  $-(CH_2)_m-Y^1-X^3$ ;

where m in the definition of  $X^2$  is 1, 2 or 3;

$Y^1$  is S, O or a bond; and  $X^3$  is phenyl, o-OH-phenyl, p-OH-phenyl, o-F-phenyl, m-F-phenyl, p-F-phenyl, o- $CF_3$ -phenyl, o-OMe-phenyl, m-OMe-phenyl, o-nitro-phenyl, p-nitro-phenyl, 3,4-di-Cl-phenyl, 2-nitro-3-OMe-phenyl, o-Br-phenyl, m-Br-phenyl, p-Br-phenyl, 2-thiophene, 3,4,5-tri-OMe-phenyl, p-N,N-dimethylamino-phenyl, p- $OCF_3$ -phenyl, p-(3-(N,N-dimethylamino)propoxy)phenyl, 3-F-4-OMe-phenyl, 2-pyridinyl, 3-pyridinyl, 4-pyridinyl, 2-Cl-quinolin-3-yl, 2-quinolinyl, methyl, n-butyl, n-pentyl, n-hexyl, 3,3-dimethyl-butyl, benzyl, cyclohexyl or p-t-Bu-phenyl.

18 (withdrawn): A compound according to claim 1 wherein  $R^1$  is H;  $R^2$  is H;  $R^3$  is  $-(CH_2)_4-NH-CO-O-t-Bu$  or  $-(CH_2)_4-NH_2$ ;  $R^4$  is  $-(CH_2)_m-A^1$  where m in the definition of  $R^4$  is 0;  $R^5$  is phenyl;  $R^6$  is H;

where  $A^1$  is  $X^2$ ;

$X^2$  is  $-(CH_2)_m-Y^1-X^3$ ;

where  $m$  in the definition of  $X^2$  is 1, 2 or 3;

$Y^1$  is O or a bond; and  $X^3$  is phenyl, o-OH-phenyl, p-OH-phenyl, o-F-phenyl, m-F-phenyl, p-F-phenyl, o-CF<sub>3</sub>-phenyl, o-OMe-phenyl, m-OMe-phenyl, p-OMe-phenyl, o-nitro-phenyl, p-nitro-phenyl, 3,4-di-Cl-phenyl, 2-nitro-3-OMe-phenyl, o-Br-phenyl, m-Br-phenyl, p-Br-phenyl, p-phenyl-phenyl, 2-thiophene, 3,4,5-tri-OMe-phenyl, p-N,N-dimethylamino-phenyl, p-benzyloxy-phenyl, p-OCF<sub>3</sub>-phenyl, p-(3-(N,N-dimethylamino)propoxy)phenyl, 3-F-4-OMe-phenyl, 2-pyridinyl, 3-pyridinyl, 4-pyridinyl, 2-Cl-quinolin-3-yl, 2-quinolinyl, 3-indolyl, 6-methoxycarbonyl-indol-3-yl, 1-methyl-indol-3-yl, 2-methyl-indol-3-yl, methyl, n-butyl, n-pentyl, n-hexyl, 3,3-dimethyl-butyl, benzyl, cyclohexyl or p-t-Bu-phenyl.

19 (withdrawn): A compound according to claim 1 wherein  $R^1$  is  $-(CH_2)-CO-Z^1$ ;  $R^2$  is H;  $R^3$  is  $-(CH_2)_4-NH-CO-O-t-Bu$ ,  $-(CH_2)_4-NH-CO-O-benzyl$ ,  $-(CH_2)-phenyl$  or  $-(CH_2)-indol-3-yl$ ;  $R^4$  is  $-(CH_2)_m-A^1$  where  $m$  in the definition of  $R^4$  is 0;  $R^5$  is phenyl;  $R^6$  is H; where  $Z^1$  is ethyl, phenyl, p-OMe-phenyl, p-phenyl-phenyl, p-Cl-phenyl, p-Br-phenyl, p-N<sub>3</sub>-phenyl, p-F-phenyl, m-nitro-phenyl, p-nitro-phenyl, p-CN-phenyl, 2,5-di-OMe-phenyl, 3,4-di-Cl-phenyl, N,N-dimethylamino-phenyl, 3-methyl-4-Cl-phenyl or naphthyl;  
 $A^1$  is  $-C(=Y)-X^2$ ;

$Y$  is O;  $X^2$  is  $-(CH_2)_m-Y^1-X^3$ ;

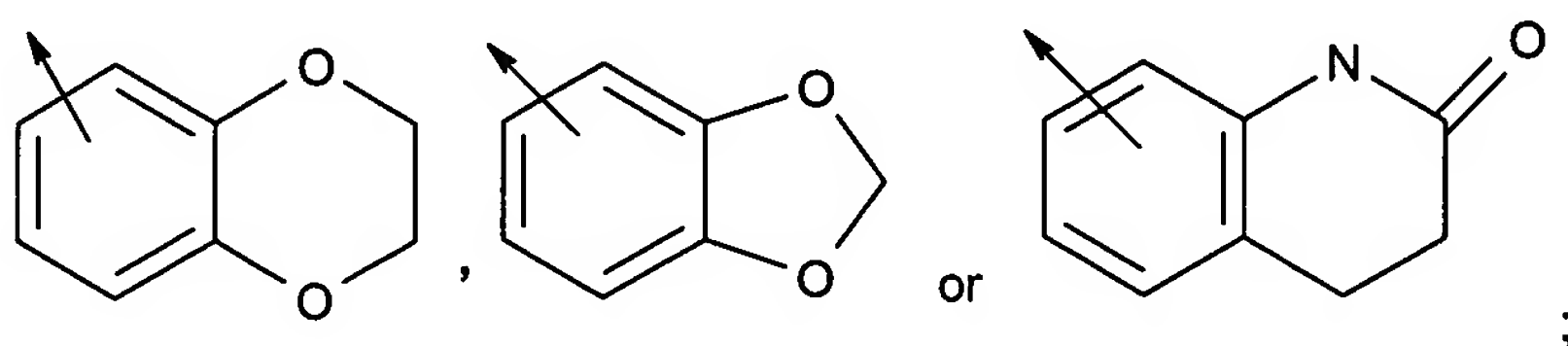
where  $m$  in the definition of  $X^2$  is 0;

$Y^1$  is O; and  $X^3$  is t-Bu.

20 (withdrawn): A compound according to claim 1 wherein  $R^1$  is  $-(CH_2)-CO-(CH_2)_m-Z^1$  where  $m$  in the definition of  $R^1$  is 0, 1 or 2;  $R^2$  is H;  $R^3$  is  $-(CH_2)-indol-3-yl$  or  $-(CH_2)_4-NH-CO-O-t-Bu$ ;  $R^4$  is H or  $-(CH_2)_m-A^1$  where  $m$  in the definition of  $R^4$  is 0;  $R^5$  is phenyl, o-OMe-phenyl, p-nitro-phenyl, p-Br-phenyl, t-Bu,  $-CH(CH_3)_2-CO-NH-(CH_2)_2-CO-O-t-Bu$ ,  $-CH(CH_3)_2-CO-NH-(CH_2)_3-imidazol-1-yl$ ,  $-CH(CH_3)_2-CO-NH-(CH_2)_2-pyridin-2-yl$ ,  $-CH(CH_3)_2-CO-NH-(CH_2)_3-4-morpholino$ ,  $-CH(CH_3)_2-CO-NH-(CH_2)-pyridin-4-yl$  or

-CH(CH<sub>3</sub>)<sub>2</sub>-CO-NH-(CH<sub>2</sub>)<sub>2</sub>-N,N-diethylamino; R<sup>6</sup> is H;

where Z<sup>1</sup> is ethyl, propyl, phenyl, p-OMe-phenyl, p-Cl-phenyl, p-Br-phenyl, p-F-phenyl, p-nitro-phenyl, m-nitro-phenyl, p-CN-phenyl, p-N<sub>3</sub>-phenyl, p-phenyl-phenyl, 3-Me-4-Cl-phenyl, p-N,N-diethylamino-phenyl, 2,5-di-OMe-phenyl, 3,4-di-Cl-phenyl, 3,4-di-F-phenyl, p-OCF<sub>3</sub>-phenyl, p-benzyloxy-phenyl, p-pentyl-phenyl, 3,4,5-tri-OMe-phenyl, 3-nitro-4-Cl-phenyl, 3-Cl-4-nitro-phenyl, 3-methyl-5-chloro-benzothiophen-2-yl, 2-benzofuranyl, 3-benzothiophene, 3-phenyl-isoxazol-5-yl, 3-(2,4-di-Cl-phenyl)-isoxazol-5-yl, 3-indolyl, 5-Br-thiophen-2-yl, naphthyl,



A<sup>1</sup> is -C(=Y)-X<sup>2</sup>;

Y is O; X<sup>2</sup> is -(CH<sub>2</sub>)<sub>m</sub>-Y<sup>1</sup>-X<sup>3</sup>;

where m in the definition of X<sup>2</sup> is 0;

Y<sup>1</sup> is O; and X<sup>3</sup> is t-Bu.

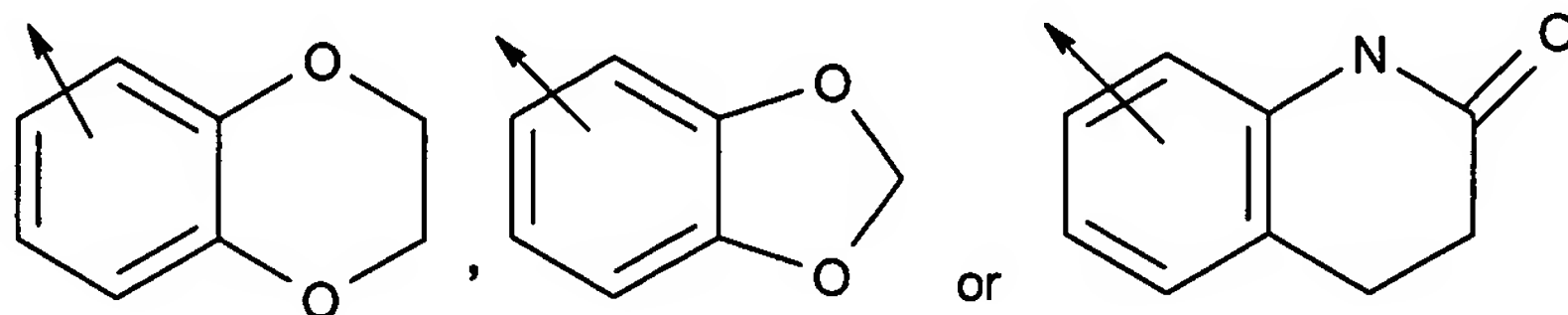
21 (withdrawn): A compound according to claim 1 wherein R<sup>1</sup> and R<sup>2</sup> are taken together to form a compound of formula (Ib) or (Ic);

R<sup>3</sup> is -(CH<sub>2</sub>)-indol-3-yl, -(CH<sub>2</sub>)-phenyl, -(CH<sub>2</sub>)<sub>4</sub>-NH-CO-O-benzyl or -(CH<sub>2</sub>)<sub>4</sub>-NH<sub>2</sub>;

R<sup>5</sup> is phenyl, o-OMe-phenyl, p-OMe-phenyl, p-Br-phenyl, p-nitro-phenyl, t-Bu or

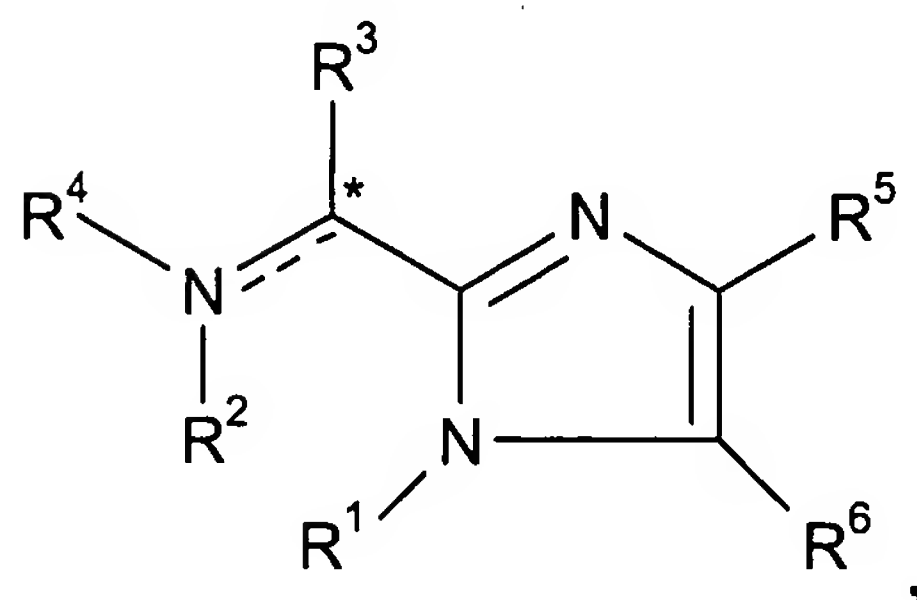
-CH(CH<sub>3</sub>)<sub>2</sub>-CO-NH-(CH<sub>2</sub>)<sub>2</sub>-NH<sub>2</sub>; R<sup>6</sup> is H;

R<sup>7</sup> is ethyl, propyl, phenyl, p-OMe-phenyl, p-Cl-phenyl, p-Br-phenyl, p-F-phenyl, p-nitro-phenyl, m-nitro-phenyl, p-CN-phenyl, p-N<sub>3</sub>-phenyl, p-phenyl-phenyl, 3-Me-4-Cl-phenyl, p-N,N-diethylamino-phenyl, 2,5-di-OMe-phenyl, 3,4-di-Cl-phenyl, 3,4-di-F-phenyl, p-OCF<sub>3</sub>-phenyl, p-benzyloxy-phenyl, p-pentyl-phenyl, 3,4,5-tri-OMe-phenyl, 3-nitro-4-Cl-phenyl, 3-Cl-4-nitro-phenyl, 3-methyl-5-chloro-benzothiophen-2-yl, 2-benzofuranyl, 3-benzothiophene, 3-phenyl-isoxazol-5-yl, 3-(2,4-di-Cl-phenyl)-isoxazol-5-yl, 3-indolyl, 5-Br-thiophen-2-yl, naphthyl,



22 (withdrawn):

A compound of the formula (II),



(II)

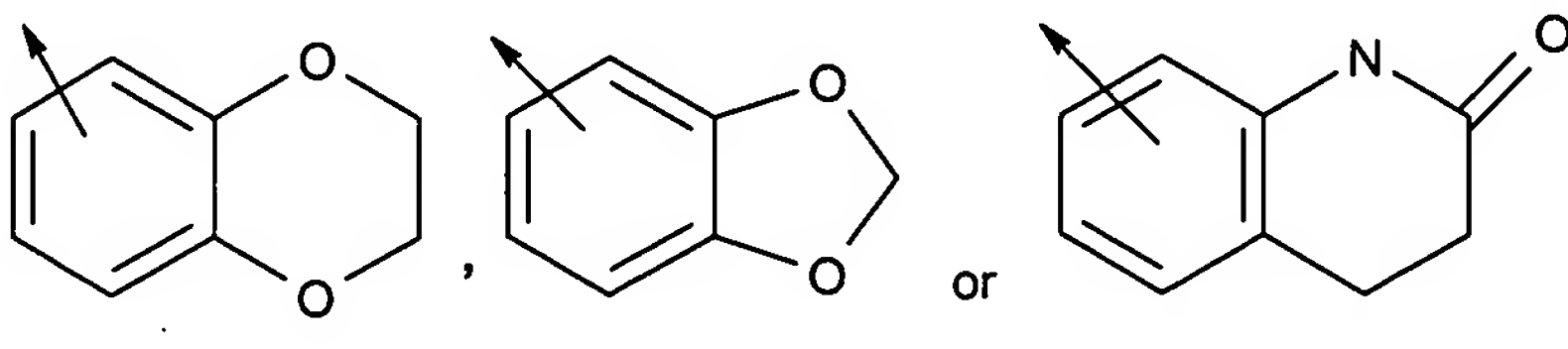
the racemic-diastereomeric mixtures and optical isomers of said compound of formula (II), the pharmaceutically-acceptable salts or prodrugs thereof or a pharmaceutically acceptable salt of said prodrug,

wherein

----- represents an optional bond;

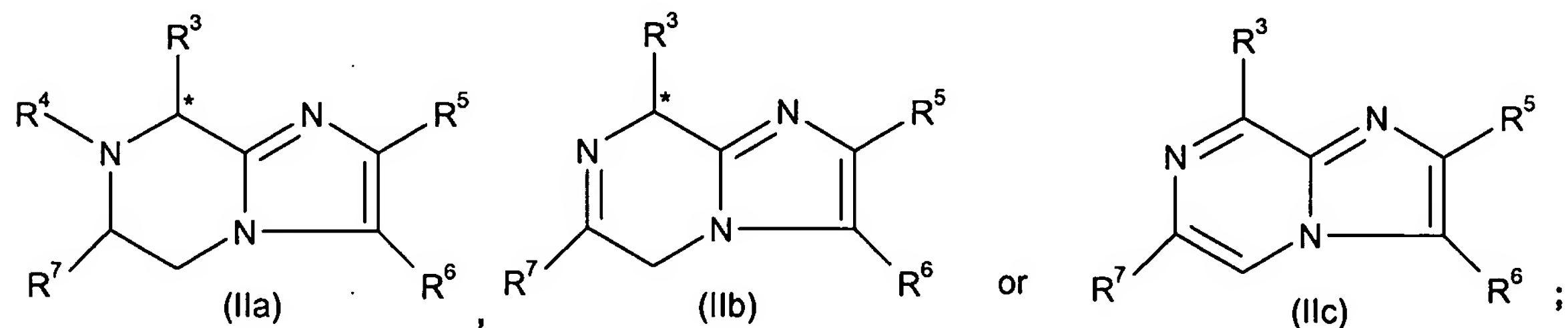
$R^1$  is H,  $-(CH_2)_m-C(O)-(CH_2)_m-Z^1$ ,  $-(CH_2)_m-Z^1$ ,  $-(CH_2)_m-O-Z^1$  or  $-(C_0-C_6)alkyl-C(O)-NH-(CH_2)_m-Z^3$ ;

$Z^1$  is an optionally substituted moiety selected from the group consisting of  $(C_1-C_{12})alkyl$ , benzo[b]thiophene, phenyl, naphthyl, benzo[b]furanyl, thiophene, isoxazolyl, indolyl,



$R^2$  is H or  $(C_1-C_6)alkyl$ ;

or  $R^1$  and  $R^2$  are taken together with the nitrogen atoms to which they are attached to form a compound of formula (IIa), (IIb) or (IIc),



$R^3$  is  $-(CH_2)_m-E-(CH_2)_m-Z^2$ ;

E is O, S,  $-C(O)-$ ,  $-C(O)-O-$ ,  $-NH-C(O)-O-$ ,  $-N(C_1-C_6)alkyl-C(O)-O-$  or a bond;

$Z^2$  is H,  $(C_1-C_{12})alkyl$ , amino,  $(C_1-C_{12})alkylamino$ , N,N-di- $(C_1-C_{12})alkylamino$ ,  $(C_1-C_{12})alkylguanidino$ , or an optionally substituted moiety selected from the group consisting of phenyl, indolyl, imidazolyl, thiophene, benzothiophene, pyridinyl and naphthyl;

$R^4$  is H or  $-(CH_2)_m-A^1$ ;

$A^1$  is  $-C(=Y)-N(X^1X^2)$ ,  $-C(=Y)-X^2$ ,  $-C(=NH)-X^2$  or  $X^2$ ;

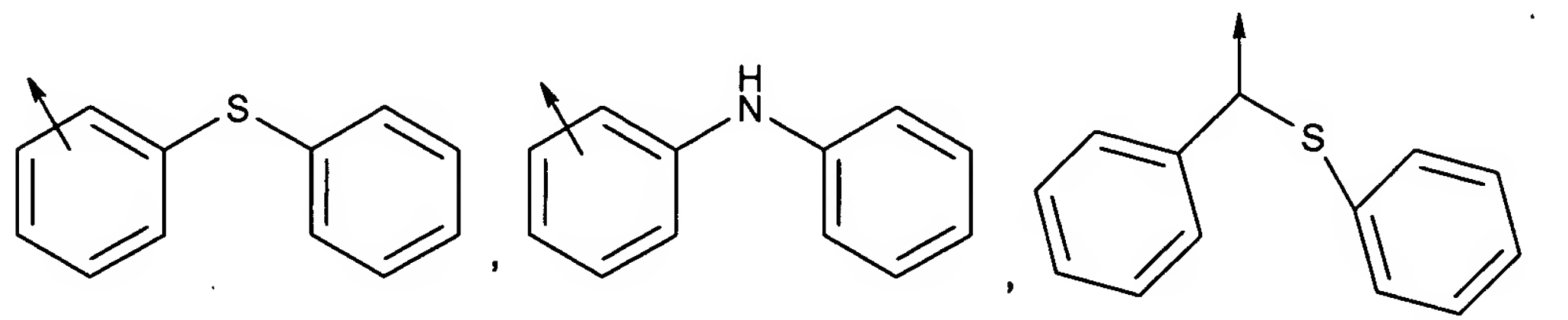
Y is O or S;

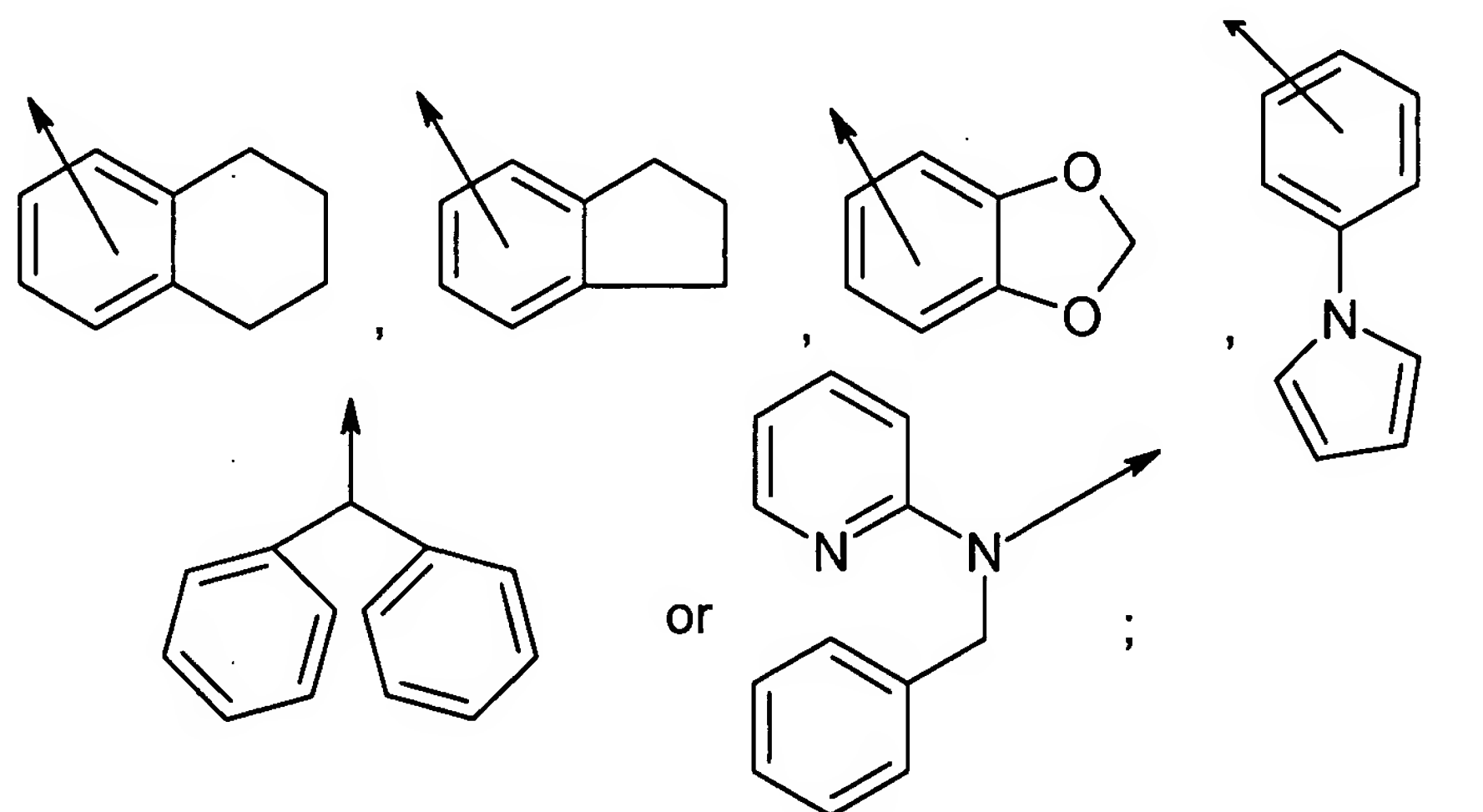
$X^1$  is H,  $(C_1-C_{12})alkyl$ ,  $-(CH_2)_m-NH-(C_1-C_6)alkyl$ ,  $-(CH_2)_m-N-di-(C_1-C_6)alkyl$  or  $-(CH_2)_m-aryl$ ;

$X^2$  is  $-(CH_2)_m-Y^1-X^3$  or optionally substituted  $(C_1-C_{12})alkyl$ ;

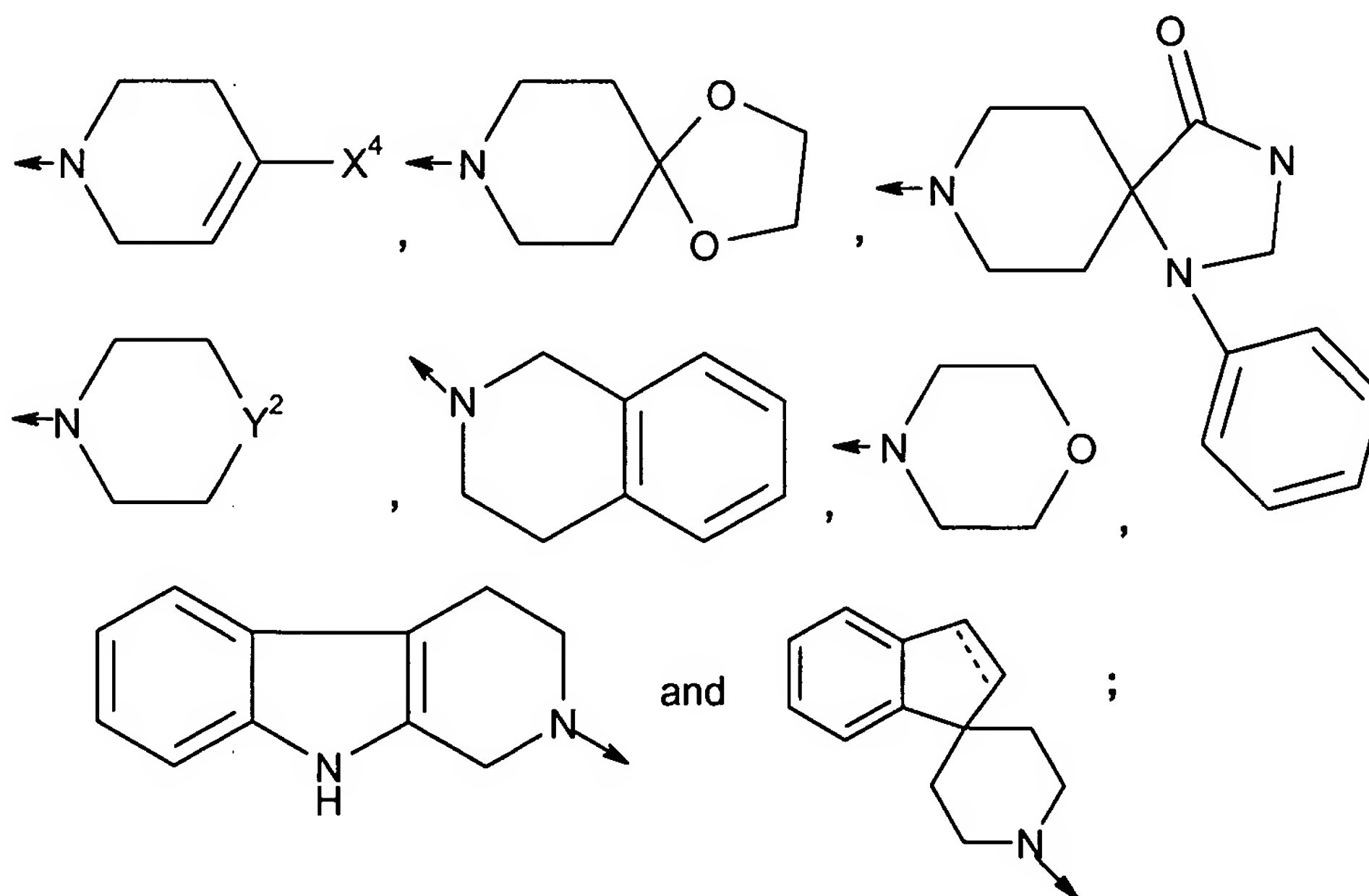
$Y^1$  is O, S, NH, C=O,  $(C_2-C_{12})alkenyl$  having one or more double bonds,  $-NH-CO-$ ,  $-CO-NH-$ ,  $-NH-CO-O-(CH_2)_m-$ ,  $-C\equiv C-$ ,  $SO_2$  or a bond;

$X^3$  is H, an optionally substituted moiety selected from the group consisting of  $(C_1-C_{12})alkyl$ ,  $(C_3-C_8)cycloalkyl$ ,  $(C_1-C_{12})alkoxy$ , aryloxy,  $(C_1-C_{12})alkylamino$ , N,N-di- $(C_1-C_{12})alkylamino$ ,  $-CH-di-(C_1-C_{12})alkoxy$ , pyrrolidinyl, pyridinyl, thiophene, imidazolyl, piperidinyl, piperazinyl, benzothiazolyl, furanyl, indolyl, morpholino, benzo[b]furanyl, quinolinyl, isoquinolinyl,  $-(CH_2)_m-phenyl$ , naphthyl, fluorenyl, phthalamidyl, pyrimidinyl,





or  $X^1$  and  $X^2$  are taken together with the nitrogen to which they are attached to form an optionally substituted moiety selected from the group consisting of thiazolyl,



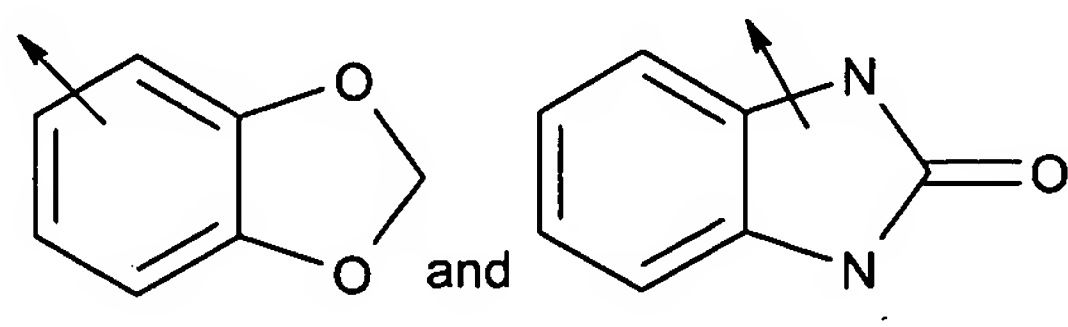
$Y^2$  is  $CH-X^4$ ,  $N-X^4$ ,  $-C(X^4X^4)$ , O or S;

$X^4$  for each occurrence is independently H or  $-(CH_2)_m-Y^3-X^5$ ;

$Y^3$  is  $-C(O)-$ ,  $-C(O)O-$  or a bond;

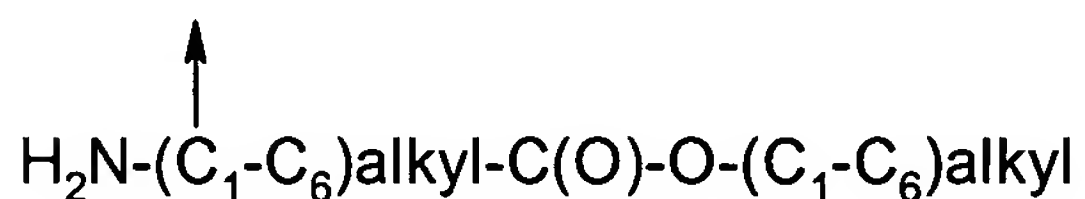
$X^5$  is hydroxy,  $(C_1-C_{12})$ alkyl, amino,  $(C_1-C_{12})$ alkylamino, N,N-di- $(C_1-C_{12})$ alkylamino, or an optionally substituted moiety selected from the group consisting of aryl, aryl $(C_1-C_4)$ alkyl, furanyl, pyridinyl, indolyl, piperidinyl,  $-CH(phenyl)_2$ ,



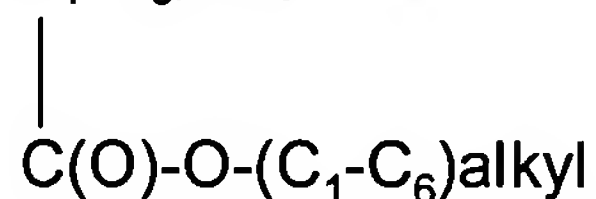


$R^5$  is  $(C_1-C_{12})$ alkyl,  $(C_0-C_6)$ alkyl- $C(O)-O-Z^5$ ,  $(C_0-C_6)$ alkyl- $C(O)-NH-(CH_2)_m-Z^3$  or optionally substituted aryl;

$Z^3$  for each occurrence is independently amino,  $(C_1-C_{12})$ alkylamino, amino $(C_1-C_{12})$ alkyl,  $(C_5-C_7)$ cycloalkylamino, amino $(C_5-C_7)$ cycloalkyl, N- $(C_1-C_{12})$ alkylamino, N,N-di- $(C_1-C_{12})$ alkylamino, -NH- $C(O)-O-(CH_2)_m$ -phenyl, -NH- $C(O)-O-(CH_2)_m-(C_1-C_6)$ alkyl, -CH(phenyl)<sub>2</sub>,  $(C_5-C_7)$ cycloalkyl,



optionally-substituted phenyl- $(CH_2)_m-O-C(O)-NH-(C_1-C_6)$ alkyl →

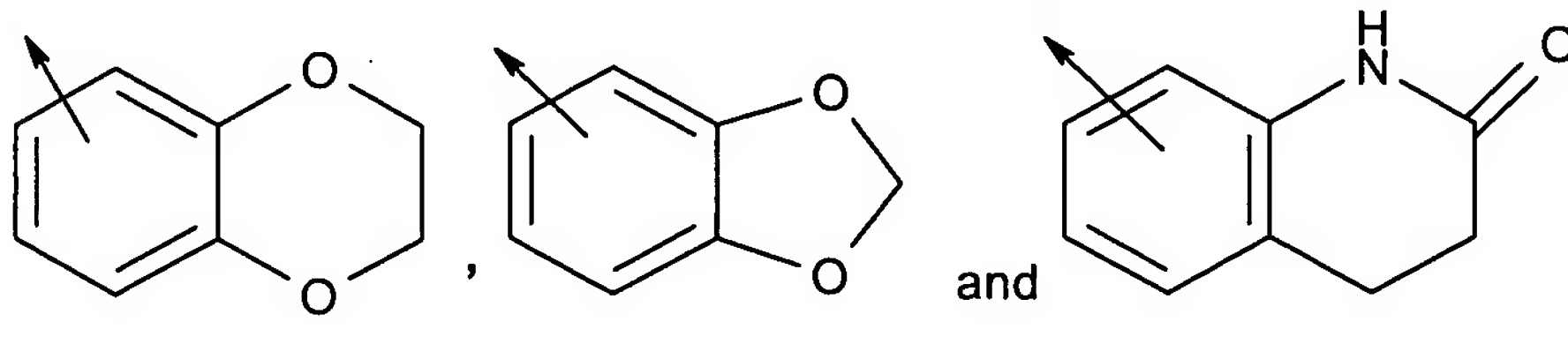


or an optionally substituted moiety selected from the group consisting of imidazolyl, pyridinyl, morpholino, piperidinyl, piperazinyl, pyrazolidinyl, furanyl, phenyl, indolyl and thiophene, provided that when m is 0 in the formula for  $R^5$  then  $Z^3$  is not -NH- $C(O)-O-(CH_2)_m$ -phenyl or -NH- $C(O)-O-(CH_2)_m-(C_1-C_6)$ alkyl;

$R^6$  is H or  $(C_1-C_6)$ alkyl;

$R^7$  is  $(C_1-C_{12})$ alkyl or  $-(CH_2)_m-Z^4$ ;

$Z^4$  is an optionally substituted moiety selected from the group consisting of phenyl, naphthyl, indolyl, thiophene, benzo[b]furan, benzo[b]thiophene, isoxazolyl,



$Z^5$  is H,  $(C_1-C_{12})$ alkyl, or  $-(CH_2)_m$ -aryl;



wherein an optionally substituted moiety is optionally substituted by one or more substituents, each independently selected from the group consisting of Cl, F, Br, I, CF<sub>3</sub>, CN, N<sub>3</sub>, NO<sub>2</sub>, OH, SO<sub>2</sub>NH<sub>2</sub>, -OCF<sub>3</sub>, (C<sub>1</sub>-C<sub>12</sub>)alkoxy, -(CH<sub>2</sub>)<sub>m</sub>-phenyl-(X<sup>6</sup>)<sub>n</sub>, -S-phenyl-(X<sup>6</sup>)<sub>n</sub>, -S-(C<sub>1</sub>-C<sub>12</sub>)alkyl, -O-(CH<sub>2</sub>)<sub>m</sub>-phenyl-(X<sup>6</sup>)<sub>n</sub>, -(CH<sub>2</sub>)<sub>m</sub>-C(O)-O-(C<sub>1</sub>-C<sub>6</sub>)alkyl, -(CH<sub>2</sub>)<sub>m</sub>-C(O)-(C<sub>1</sub>-C<sub>6</sub>)alkyl, -O-(CH<sub>2</sub>)<sub>m</sub>-NH<sub>2</sub>, -O-(CH<sub>2</sub>)<sub>m</sub>-NH-(C<sub>1</sub>-C<sub>6</sub>)alkyl, -O-(CH<sub>2</sub>)<sub>m</sub>-N-di-((C<sub>1</sub>-C<sub>6</sub>)alkyl), -(C<sub>0</sub>-C<sub>12</sub>)alkyl-(X<sup>6</sup>)<sub>n</sub> and -(CH<sub>2</sub>)<sub>m</sub>-phenyl-X<sup>7</sup>;

X<sup>6</sup> for each occurrence is independently selected from the group consisting of hydrogen, Cl, F, Br, I, NO<sub>2</sub>, N<sub>3</sub>, CN, OH, -CF<sub>3</sub>, -OCF<sub>3</sub>, (C<sub>1</sub>-C<sub>12</sub>)alkyl, (C<sub>1</sub>-C<sub>12</sub>)alkoxy, -(CH<sub>2</sub>)<sub>m</sub>-NH<sub>2</sub>, -(CH<sub>2</sub>)<sub>m</sub>-NH-(C<sub>1</sub>-C<sub>6</sub>)alkyl, -(CH<sub>2</sub>)<sub>m</sub>-N-di-((C<sub>1</sub>-C<sub>6</sub>)alkyl) and -(CH<sub>2</sub>)<sub>m</sub>-phenyl;

X<sup>7</sup> is -NH-C(=NH·HI)-X<sup>8</sup>, wherein X<sup>8</sup> is thiophene, (C<sub>1</sub>-C<sub>6</sub>)alkyl or phenyl;

m for each occurrence is independently 0 or an integer from 1 to 6; and

n for each occurrence is independently an integer from 1 to 5;

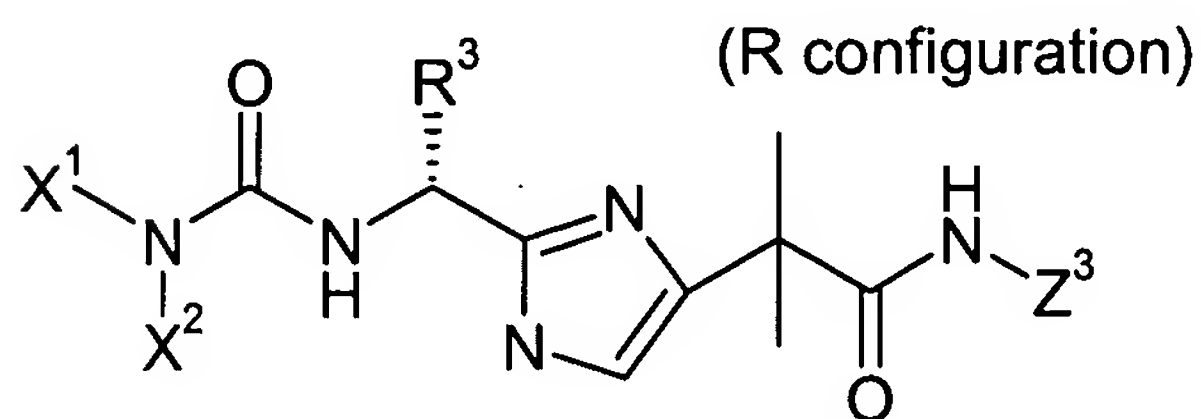
provided that:

(a) when R<sup>5</sup> is (C<sub>1</sub>-C<sub>12</sub>)alkyl, or -C(O)-O-Z<sup>5</sup> and Z<sup>5</sup> is (C<sub>1</sub>-C<sub>12</sub>)alkyl or optionally substituted aryl; R<sup>6</sup> is H or (C<sub>1</sub>-C<sub>6</sub>)alkyl; R<sup>7</sup> is (C<sub>1</sub>-C<sub>12</sub>)alkyl or Z<sup>4</sup> and Z<sup>4</sup> is thiophene or optionally substituted phenyl, then R<sup>3</sup> is not -C(O)-O-(CH<sub>2</sub>)<sub>m</sub>-Z where m is 0 and Z is H or (C<sub>1</sub>-C<sub>12</sub>)alkyl or where m is 1 to 6 and Z is H;

(b) when R<sup>5</sup> is (C<sub>1</sub>-C<sub>12</sub>)alkyl or optionally substituted phenyl; R<sup>6</sup> is H or (C<sub>1</sub>-C<sub>6</sub>)alkyl; R<sup>7</sup> is (C<sub>1</sub>-C<sub>12</sub>)alkyl and R<sup>3</sup> is -O-(CH<sub>2</sub>)-Z<sup>2</sup>, then Z<sup>2</sup> is not an optionally substituted moiety selected from the group consisting of phenyl, indolyl, imidazolyl, thiophene, benzothiophene, pyridinyl, and naphthyl; and

(c) when R<sup>5</sup> is H or (C<sub>1</sub>-C<sub>12</sub>)alkyl; R<sup>6</sup> is (C<sub>1</sub>-C<sub>6</sub>)alkyl; R<sup>7</sup> is (C<sub>1</sub>-C<sub>12</sub>)alkyl; and R<sup>3</sup> is -O-Z<sup>2</sup> or -S-Z<sup>2</sup>, then Z<sup>2</sup> is not an optionally substituted moiety selected from the group consisting of phenyl, naphthyl, thiophene, benzothienyl and indolyl.

23 (withdrawn): A compound according to claim 22 of the formula

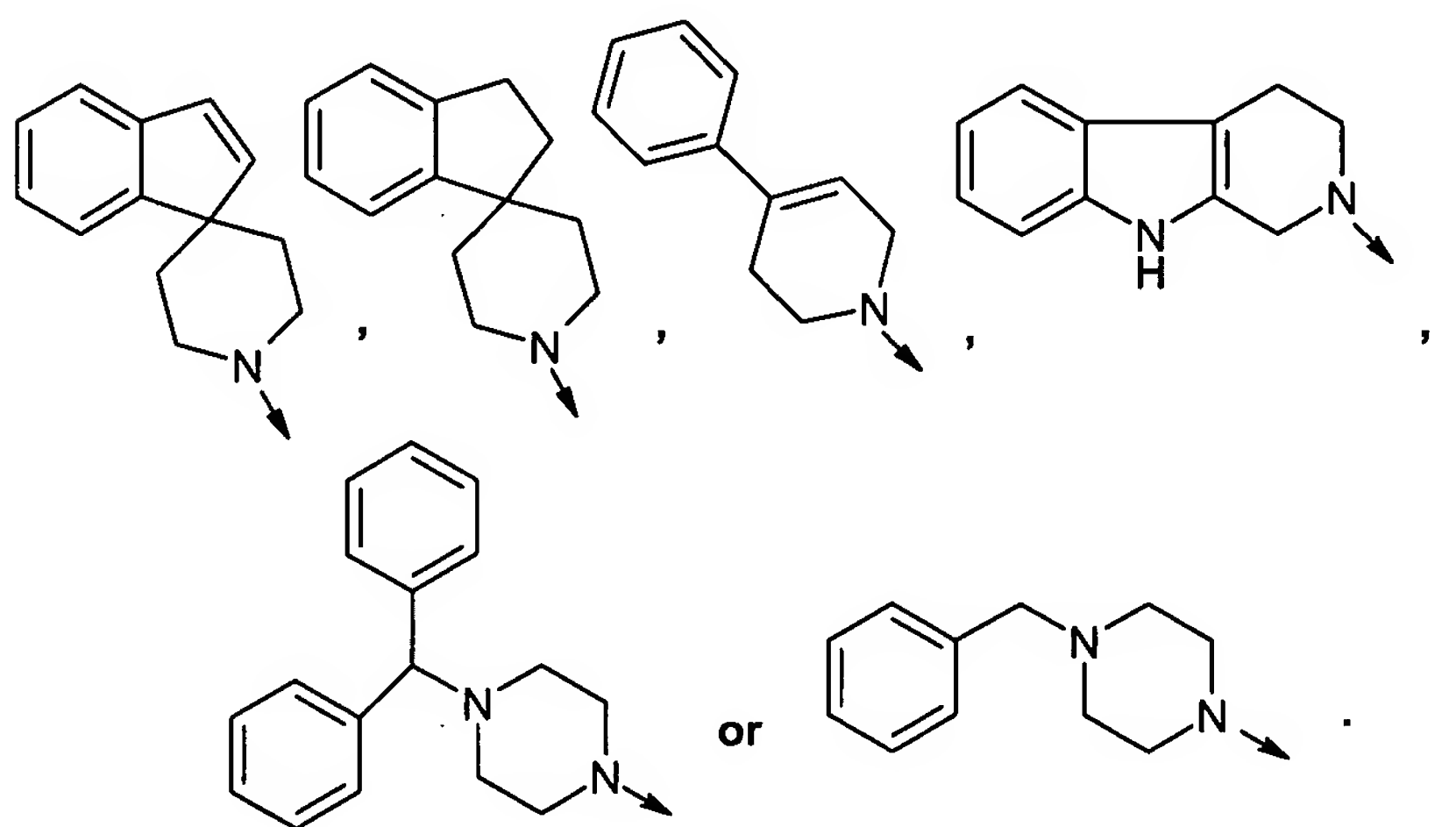


wherein

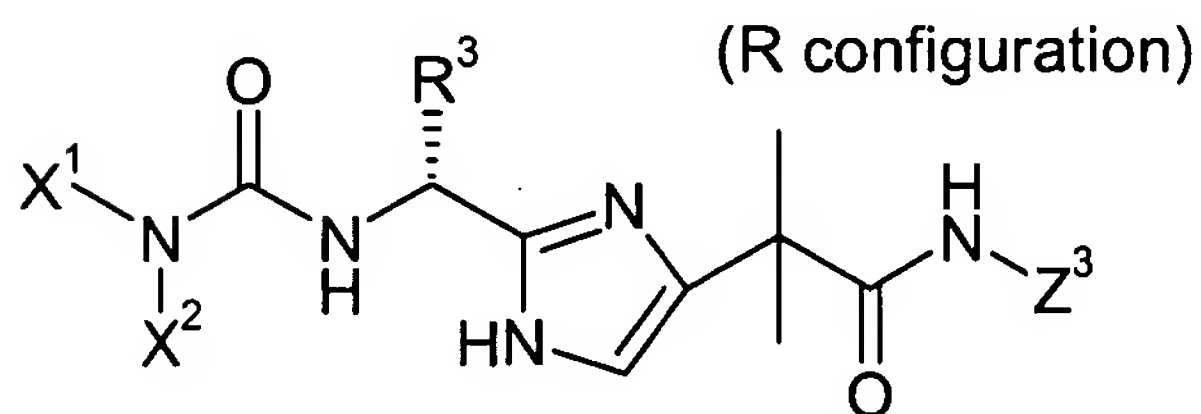
$Z^3$  is  $-\text{CH}_2\text{-NH}_2$ ,  $-(\text{CH}_2)_2\text{-NH}_2$ ,  $-(\text{CH}_2)_3\text{-NH}_2$  or

$X^1$  is  $-(\text{CH}_2)_2\text{-N}(\text{CH}_3)_2$  and  $X^2$  is benzyl; or

$X^1$  and  $X^2$  are taken together with the nitrogen atom to which they are attached, to form

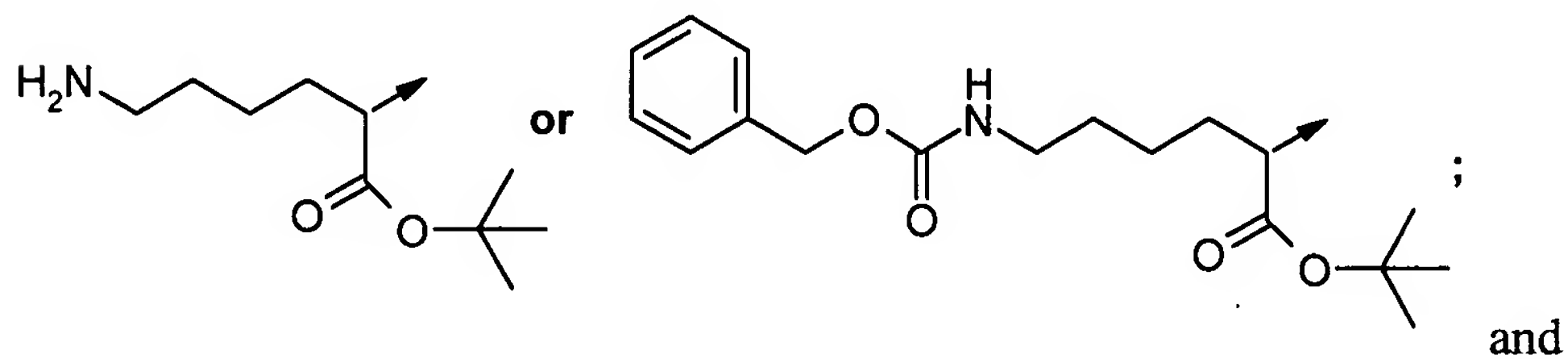


24 (withdrawn): A compound according to claim 22 of the formula:



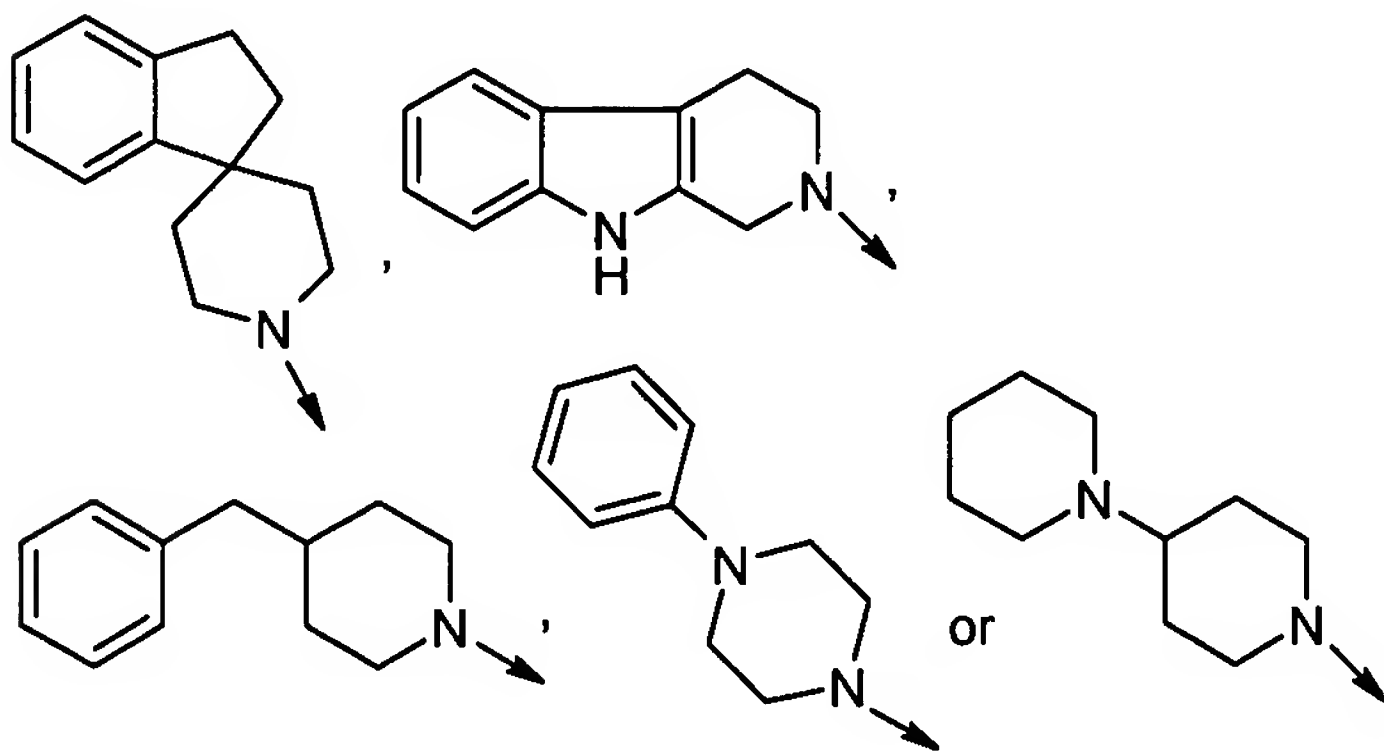
wherein

$Z^3$  is



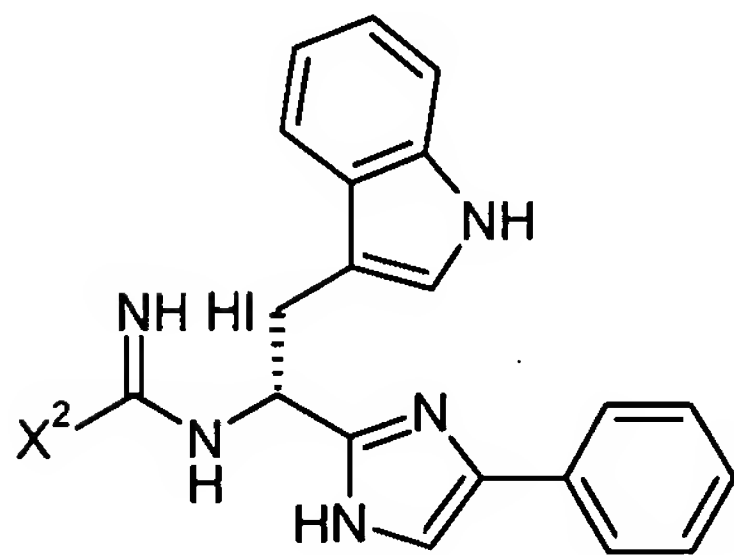
$X^1$  is  $-(CH_2)_2-N(CH_3)_2$  and  $X^2$  is benzyl; or

$X^1$  and  $X^2$  are taken together with the nitrogen atom to which they are attached, to form



25 (withdrawn):

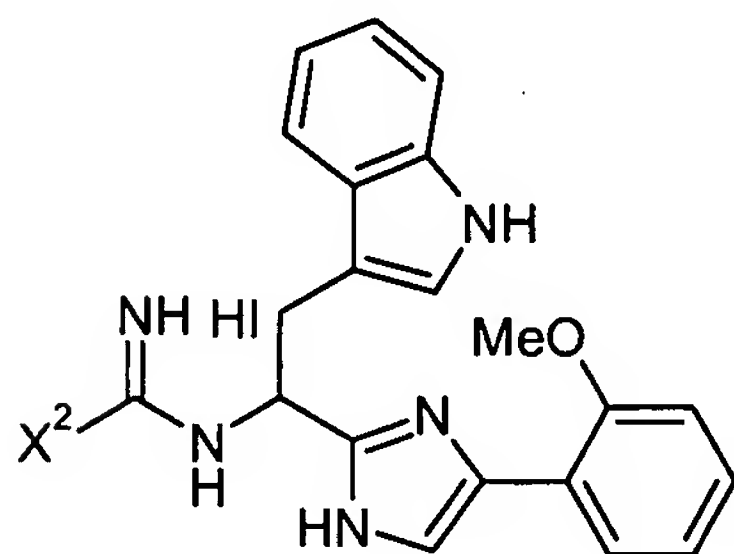
A compound according to claim 22 of the formula



wherein  $X^2$  is *p*-chloro-phenyl, *p*-methoxy-phenyl, 2,4-difluoro-phenyl or thienyl.

26 (withdrawn):

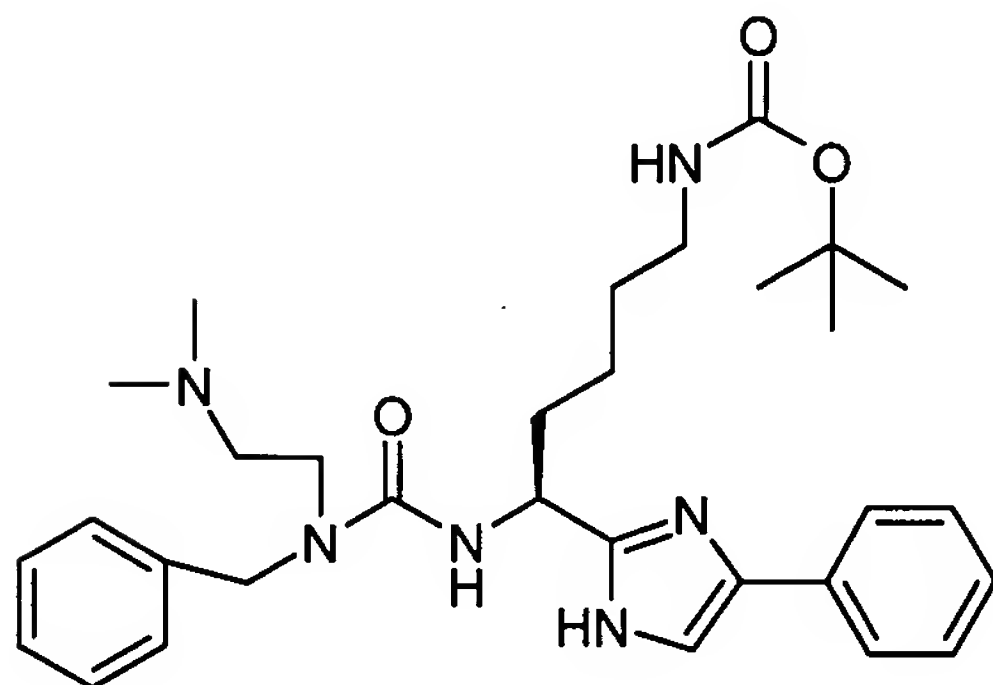
A compound according to claim 22 of the formula



wherein  $X^2$  is *p*-chloro-phenyl, *p*-methoxy-phenyl, phenyl or thienyl.

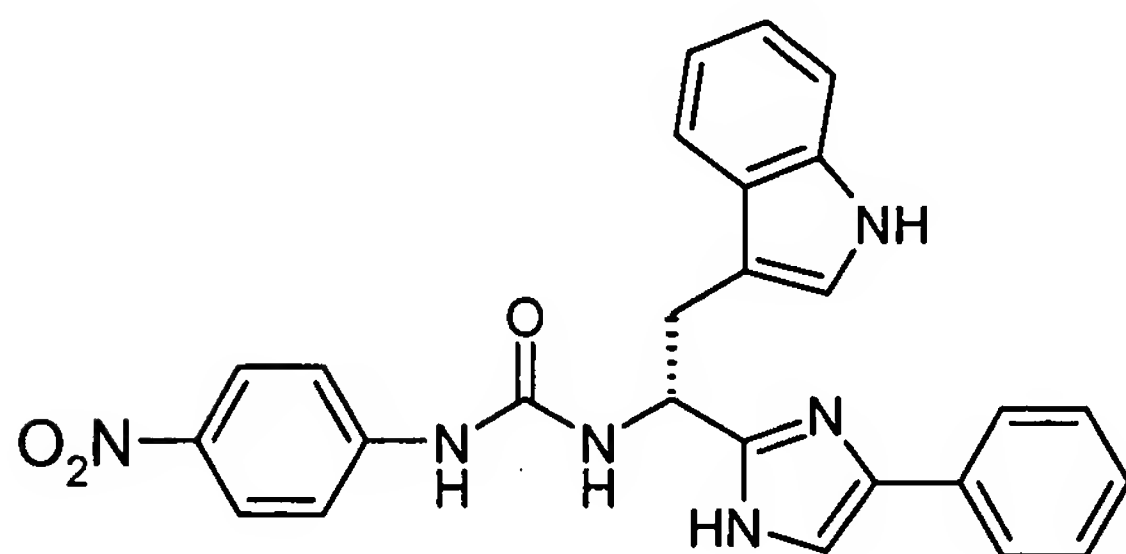
27 (withdrawn):

A compound according to claim 22 of the formula



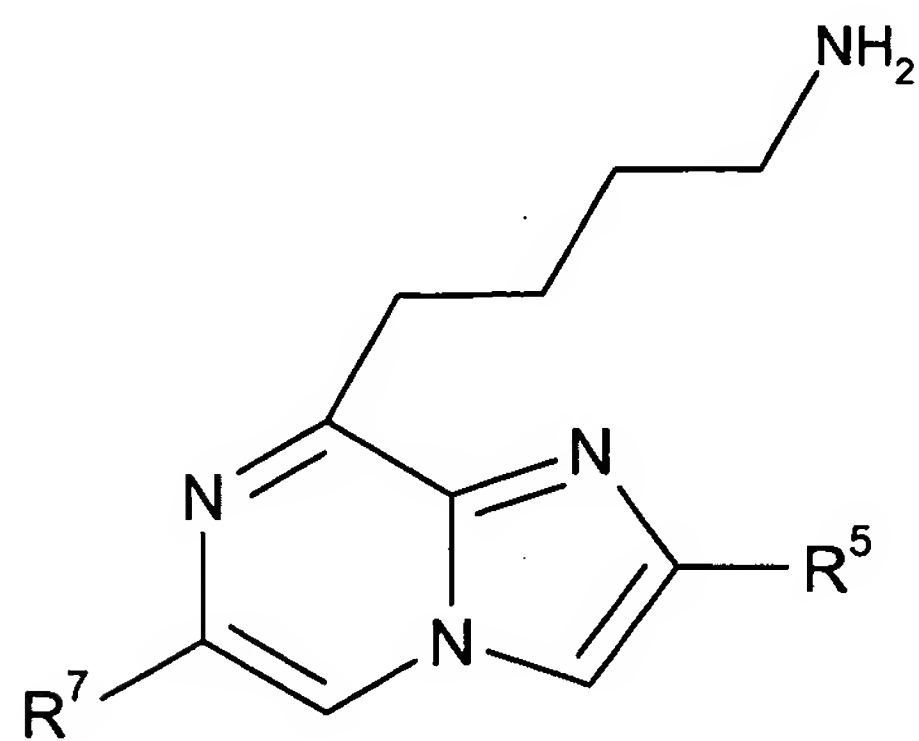
28 (withdrawn):

A compound according to claim 22 of the formula

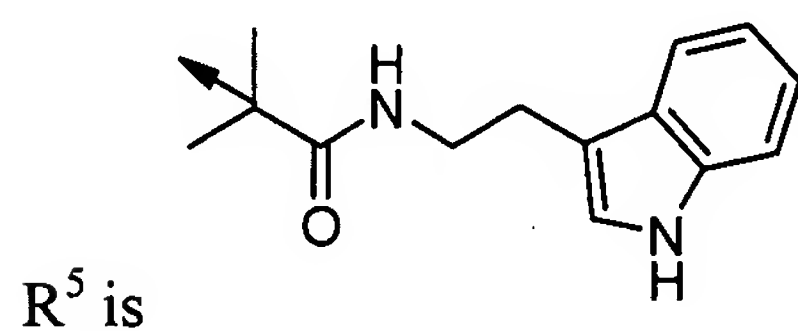


29 (withdrawn):

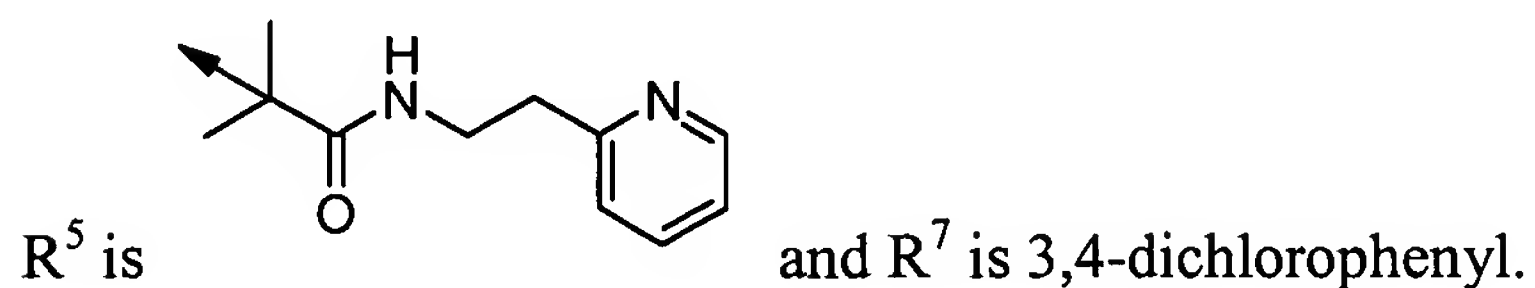
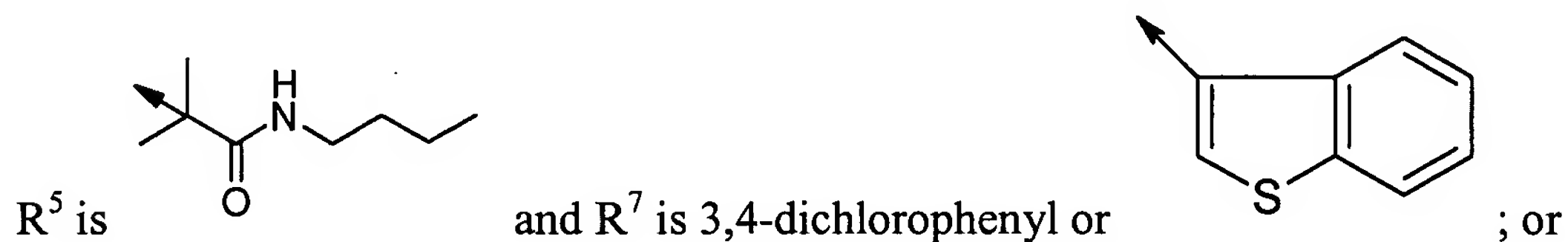
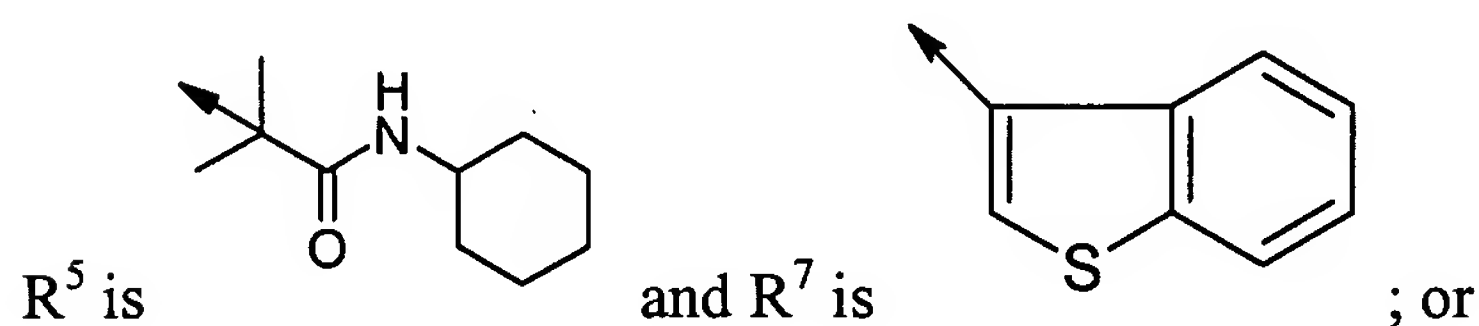
A compound according to claim 22 of the formula



wherein



and R<sup>7</sup> is *m*-nitro-phenyl or 2-phenyl-ethyl; or



30 (withdrawn): A pharmaceutical composition comprising a compound according to claim 1 or a pharmaceutically acceptable salt thereof and a pharmaceutically acceptable carrier.

31 (withdrawn): A method of eliciting an agonist effect from one or more of a somatostatin subtype receptor in a subject in need thereof, which comprises administering a compound according to claim 1 or a pharmaceutically acceptable salt thereof to said subject.

32 (withdrawn): A method of eliciting an antagonist effect from one or more of a somatostatin subtype receptor in a subject in need thereof, which comprises administering a compound according to claim 1 or a pharmaceutically acceptable salt thereof to said subject.

33 (withdrawn): A method of binding one or more of a somatostatin subtype receptor in a subject in need thereof, which comprises administering a compound according to claim 1 or a pharmaceutically acceptable salt thereof to said subject.

34 (withdrawn): A method of treating acromegaly, restenosis, Crohn's disease, systemic sclerosis, external and internal pancreatic pseudocysts and ascites, VIPoma, nesidoblastosis, hyperinsulinism, gastrinoma, Zollinger-Ellison Syndrome, diarrhea, AIDS related diarrhea, chemotherapy related diarrhea, scleroderma, Irritable Bowel Syndrome, pancreatitis, small bowel obstruction, gastroesophageal reflux, duodenogastric reflux, Cushing's Syndrome, gonadotropinoma, hyperparathyroidism, Graves' Disease, diabetic neuropathy, Paget's disease, polycystic ovary disease, cancer, cancer cachexia, hypotension, postprandial hypotension, panic attacks, GH secreting adenomas or TSH secreting adenomas, in a subject in need thereof, which comprises administering a compound according to claim 1 or a pharmaceutically acceptable salt thereof to said subject.

35 (withdrawn): A method of treating diabetes mellitus, hyperlipidemia, insulin insensitivity, Syndrome X, angiopathy, proliferative retinopathy, dawn phenomenon, Nephropathy, peptic ulcers, enterocutaneous and pancreaticocutaneous fistula, Dumping syndrome, watery diarrhea syndrome, acute or chronic pancreatitis, gastrointestinal hormone secreting tumors, angiogenesis, inflammatory disorders, chronic allograft rejection, angioplasty, graft vessel bleeding or gastrointestinal bleeding in a subject in need thereof, which comprises administering a compound according to claim 1 or a pharmaceutically acceptable salt thereof to said subject.

36 (withdrawn): A method of inhibiting the proliferation of helicobacter pylori in a subject in need thereof, which comprises administering a compound according claim 1 or a pharmaceutically acceptable salt thereof, to said subject.

37 (withdrawn): A pharmaceutical composition comprising a compound according to claim 22 or a pharmaceutically acceptable salt thereof and a pharmaceutically acceptable carrier.

38 (withdrawn): A method of eliciting an agonist effect from one or more of a somatostatin subtype receptor in a subject in need thereof, which comprises administering a compound according to claim 22 or a pharmaceutically acceptable salt thereof to said subject.

39 (withdrawn): A method of eliciting an antagonist effect from one or more of a somatostatin subtype receptor in a subject in need thereof, which comprises administering a compound according to claim 22 or a pharmaceutically acceptable salt thereof to said subject.

40 (withdrawn): A method of binding one or more somatostatin subtype receptor in a subject in need thereof, which comprises administering a compound according to claim 22 or a pharmaceutically acceptable salt thereof to said subject.

41 (withdrawn): A method of treating acromegaly, restenosis, Crohn's disease, systemic sclerosis, external and internal pancreatic pseudocysts and ascites, VIPoma, nesidoblastosis, hyperinsulinism, gastrinoma, Zollinger-Ellison Syndrome, diarrhea, AIDS related diarrhea, chemotherapy related diarrhea, scleroderma, Irritable Bowel Syndrome, pancreatitis, small bowel obstruction, gastroesophageal reflux, duodenogastric reflux, Cushing's Syndrome, gonadotropinoma, hyperparathyroidism, Graves' Disease, diabetic neuropathy, Paget's disease, polycystic ovary disease, cancer, cancer cachexia, hypotension, postprandial hypotension, panic attacks, GH secreting adenomas or TSH secreting adenomas, in a subject in need thereof, which comprises administering a compound according to claim 22 or a pharmaceutically acceptable salt thereof to said subject.

42 (withdrawn): A method of treating diabetes mellitus, hyperlipidemia, insulin insensitivity, Syndrome X, angiopathy, proliferative retinopathy, dawn phenomenon, Nephropathy, peptic ulcers, enterocutaneous and pancreaticocutaneous fistula, Dumping syndrome, watery diarrhea syndrome, acute or chronic pancreatitis, gastrointestinal hormone secreting tumors, angiogenesis, inflammatory disorders, chronic allograft rejection, angioplasty, graft vessel bleeding or gastrointestinal bleeding in a subject in need thereof, which comprises administering a compound according to claim 22 or a pharmaceutically acceptable salt thereof to said subject.

43 (withdrawn): A method of inhibiting the proliferation of helicobacter pylori in a subject in need thereof, which comprises administering a compound according claim 22 or a pharmaceutically acceptable salt thereof, to said subject.